



भारत का राजपत्र

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सं० 15]

नई दिल्ली, शनिवार, अप्रैल 15, 1995 (चैत्र 25, 1917)

No. 15]

NEW DELHI, SATURDAY, APRIL 15, 1995 (CHAITRA 25, 1917)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके
[Separate paging is given to this Part in order that it may be filed as a separate compilation]

भाग III—खण्ड 2

[PART III—SECTION 2]

पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बन्धित अधिसूचनाएं और नोटिस
[Notifications and Notices Issued by the Patent Office relating to Patents and Designs]

THE PATENT OFFICE
PATENTS AND DESIGNS

Calcutta, the 15th April 1995

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1-27GI/95

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Rest of India.

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Fees :—The fees may either be paid in cash or may be sent by Money Order or payable to the Controller at the appropriate Offices or by bank draft or cheque, payable to the Controller drawn on a scheduled bank at the place where the appropriate office is situated.

पेटेंट कार्यालय

एकस्य तथा अभिकल्प

कलकत्ता, दिनांक 15 अप्रैल, 1995

पेटेंट कार्यालय के कार्यालयों के पते एवं क्षेत्राधिकार

पेटेंट कार्यालय का प्रधान कार्यालय कलकत्ता में अवस्थित है तथा बम्बई, दिल्ली एवं मद्रास में इसके शाखा कार्यालय हैं, जिनके प्रादेशिक क्षेत्राधिकार जोन के आधार पर निम्न रूप में प्रदर्शित हैं :—

पेटेंट कार्यालय शाखा, टोडी इस्टेट,
तीसरा तल, लोअर परले (पश्चिम),
बम्बई-400013 ।

गुजरात, महाराष्ट्र तथा मध्य प्रदेश राज्य
क्षेत्र एवं संघ शासित क्षेत्र गोआ, दमन तथा
दीव एवं दारवा और नगर हवेली ।

तार पता—“पेटेंटोफिस”

पेटेंट कार्यालय शाखा,
एकक सं 401 से 405, तीसरा तल,
नगरपालिका बाजार भवन,
सरस्वती मार्ग, करोल बाग
महं दिल्ली-110005 ।

हिमाचल प्रदेश, जम्मू तथा कश्मीर,
पंजाब, राजस्थान तथा उत्तर प्रदेश राज्य क्षेत्रों
एवं संघ शासित क्षेत्र चंडीगढ़ तथा दिल्ली ।

तार पता—“पेटेंटोफिक”

पेटेंट कार्यालय शाखा,
61, बालाजाह रोड,
मद्रास-600002 ।

आन्ध्र प्रदेश, कर्नाटक, केरल, तमिलनाडु राज्य
क्षेत्र एवं संघ शासित क्षेत्र पाण्डिचेरी, लक्षद्वीप,
मिन्निकाय तथा एमिनिविथ द्वीप ।

तार पता—“पेटेंटोफिस”

पेटेंट कार्यालय (प्रधान कार्यालय),
निजाम पैलेस, द्वितीय बृहत्तम कार्यालय
भवन 5, 6 तथा 7वां तल,
234/1 आचार्य जगदीश बोस रोड,
कलकत्ता-700020 ।

भारत का अवशेष क्षेत्र ।

तार पता—“पेटेंट्स”

पेटेंट अधिनियम, 1970 या पेटेंट नियम, 1972 में अपेक्षित सभी आवेदन-पत्र, सूचनाएं, विवरण या अन्य प्रलेख पेटेंट कार्यालय के केवल उपर्युक्त कार्यालय में ही प्राप्त किए जाएंगे ।

शुल्क :—शुल्कों की अदायगी या तो नकद की जाएगी अथवा उपयुक्त कार्यालय में निर्यत्रक को भगतान योग्य धनादेश अथवा डाक आदेश या जहां उपयुक्त कार्यालय अवस्थित है; उस स्थान के अनसंचित बैंक से निर्यत्रक को भगतान योग्य बैंक ड्राफ्ट अथवा चेक द्वारा की जा सकती है ।

APPLICATION FOR PATENT FILED AT THE HEAD
OFFICE 234/4, ACHARYA JAGADISH BOSE ROAD,
CALCUTTA-20

The dates shown in the crecent bracket are the date claimed
under Section 135, of the Patent Act, 1970

20th February 1995

170/Cal/95. Glitsch, INC. Liquid-phase catalyst-assembly
for chemical process power. (Convention No.
08/206, 748 filed on 4-3-94 in U.S.A.).

171/Cal/95. Phillips Petroleum Company. A process for
polymerizing olefins. Divided out of No. 763/
Cal/90 Ante dated to 5th September 1990.

172/Cal/95. Glenyre electronics, INC. Wireless telephone
line extender. (Convention No. Nil dated
17-2-95 in U.S.A.).

21st February 1995

173/Cal/95. Siemens Aktiengesellschaft. Combustion cham-
ber for a gas turbine.

174/Cal/95. Siemens Aktiengesellschaft. Method of burn-
ing a fuel in compressed air.

175/Cal/95. Ormat Industries Ltd. External fired combined
cycle gas turbine system. (Convention No.
202,476 dated 28-2-94 in U.S.A., Convention No.
205,260 dated 3-3-94 in U.S.A.).

176/Cal/95. Metallgesellschaft Aktiengesellschaft. Process
of purifying a gas with a scrubbing liquid. (Con-
vention No. P4437628.6 dated 21-10-94 in Ger-
many).

177/Cal/95. Hitachi, Ltd. Centrifugal compressor. (Con-
vention No. 06-048272 dated 18-3-94 in Japan).

178/Cal/95. Hoechst Aktiengesellschaft. Colorant pre-
paration for producing masterbatches. (Conven-
tion No. P4408682.2 dated 15-3-94 in Germany,
Convention No. P4443316.6 dated 6-12-94 in
Germany).

179/Cal/95. Eli Lilly and Company. Antithrombotic
Agents. (Convention No. 08/206,553 dated
4-3-94 in U.S.A.).

180/Cal/95. Vikram Forgings & Allied Industries Pvt. Ltd.
A compact vertical CTC tea processing machine
and processing method for producing tea.

181/Cal/95. Goldstar Co. Ltd. Apparatus for controlling
kimchi storage temperature in refrigerator (Con-
vention No. 3214/1994 filed on 23-2-94).

22nd February 1995

182/Cal/95. Hoover Universal, Inc. Self-standing polyester
containers for carbonated beverages. (Conven-
tion No. 08/209,392 dated 10-3-94 in U.S.A.).

183/Cal/95. Nerox Filter Oy. Water purification device.
(Convention No. Nil dated 15-9-94 in Finland).

23rd February 1995

184/Cal/95. Eli Lilly and Company. Orally administerable
pharmaceutical formulations. (Convention No.
08,204,915 dated 2-3-94 in U.S.A.).

185/Cal/95. York Technologies, Inc. Modular power sup-
ply system

186/Cal/95. Laboratories Dalmer S.A. Method for the preparation of pharmaceutical compositions.

187/Cal/85. Miklinjul Corporation. Voltage polarity memory system and fuse-switch assembly usable therewith. (Convention No. Nil, dated 16-2-1995; U.S.A.).

24th February 1995

188/Cal/95. (1) Janssen Pharmaceutica N.V., (2) Medisorb Technologies International L.P. Microencapsulated 3-piperidinyl-substituted 1, 2-benzisoxazoles and 1, 2-benzisothiazoles. (Convention No. 08/154,403 dated 19-11-93 in U.S.A.).

189/Cal/95. Janssen Pharmaceutica N.V. Oral formulations of an antifungal. (Convention No. 129,504 dated 30-9-93 in U.S.A.).

190/Cal/95. Janssen Pharmaceutica N.V. Watersoluble Azole antifungals. (Convention No. 185,352 dated 24-1-94 in U.S.A.).

191/Cal/95. Janssen Pharmaceutica N.V. Compositions containing micronized Nebivolol. (Convention No. 197,988; filed on 17-2-1994; U.S.A.).

192/Cal/95. Janssen Pharmaceutica N.V. Enantiomerically pure (+)-Liarozole. (Convention No. 94,200.420.1; dated 18-2-1994; E.P.).

193/Cal/95. Janssen Pharmaceutica N.V. Enantiomerically pure (—)-Liarozole. (Convention No. 94,200.418.5; filed on 18-2-1994; E.P.).

194/Cal/95. Janssen Pharmaceutica N.V. Film coated table of paracetamol and domperidone. (Convention No. 94,200.498.7; dated 28-2-1994 Europe).

195/Cal/95. Janssen Pharmaceutica N.V. Iontophoretic delivery of an antimigraine drug. (Convention No. 93,202.523.2; filed on 27-8-93; Europe).

APPLICATIONS FOR PATENTS FILED AT THE PATENT OFFICE BRANCH, 61, WALLAJAH ROAD, MADRAS-600 002

13th February 1995

157/Mas/95. K. V. Lakshmidhara Somayaji. Online Directory—the Green pages. The software-based distribution of commercial or specified information/Directory of establishments of geographical place through computer media.

158/Mas/95. Indian Institute of Technology. A process for the selective synthesis of picolines by the direct alkylation of pyridines.

159/Mas/95. Indian Institute of Technology. A process for the preparation of FCC catalyst for use in petroleum refining.

160/Mas/95. Lakshmi Machine Works Limited. Traverse guide for a roving frame.

161/Mas/95. Lakshmi Machine Works Limited. A silver feed roller for a spinning machine.

162/Mas/95. ELF Atochem S.A. Process for the separation of hydrogen fluoride and of difluoromethane.

163/Mas/95. Allied Cellulose Limited. Solid polymeric products and their use. (February 11, 1994; Great Britain).

164/Mas/95. Nycomed Dak A/S. A process for preparing crystalline, anhydrous podophyllotoxin. (Divisional to Patent Application No. 686/Mas/93).

165/Mas/95. Board of Trustees. A process for the preparation of magnesium-containing layered double hydroxide sorbents. (Divisional to Patent Application No. 65/Mas/91).

14th February 1995

166/Mas/95. V. K. Asoken. Water level road mapping equipment.

167/Mas/95. S. Kalidoss. Auto dynamo.

168/Mas/95. Lica Garden (IPR) Limited.

169/Mas/95. Linde Aktiengesellschaft. An absorption process.

170/Mas/95. Chevron U.S.A. Inc. Zeolite ZSM-11 and a process for preparing zeolite ZSM-11 using A,3,5-Dimethylpiperidinium templating agent.

171/Mas/95. Rieter Ingolstadt Spinnereimaschinenbau Aktiengesellschaft.

172/Mas/95. Mannesmann Aktiengesellschaft. Continuous casting plant and a method for the manufacture of thin rectangular slabs.

173/Mas/95. Tomoe Technical Research Company. Seat ring and butterfly valve fitting this seat ring thereto.

174/Mas/95. Kirin Brewery Company Limited. Protein having TPO activity.

15th February 1995

175/Mas/95. Dana Corporation. Drive shaft tube and end fitting assembly and method of manufacturing same.

176/Mas/95. GPT Limited. Telecommunications network including a channel switching protection arrangement (February 19, 1994; Great Britain).

177/Mas/95. Sandoz Ltd. Treated seeds (March 1, 1994; Great Britain).

178/Mas/95. Joseph Michael. Programmable materials.

179/Mas/95. Henkel Corporation. Continuous bleaching of alkylpolyglycosides.

16th February 1995

180/Mas/95. K. M. George. Slicing vegetables of any kind. Maya vegetable slicer.

181/Mas/95. M/s. Widia GMBH. Cutting tool insert especially for milling.

182/Mas/95. M/s. Widia GMBH. Stuffing Axe/founding tool.

183/Mas/95. M/s. Widia GMBH. Cermet and process for its manufacturing.

184/Mas/95. W. H. Dunn & Son Limited. Line protecting apparatus.

17th February, 1995

185/Mas/95. Tablets (India) Limited. A synergistic rejuvenating and revitalising pharmaceutical composition.

186/Mas/95. Tablets (India) Limited. A pharmaceutical composition for enhancing iron assimilation and haemoglobin synthesis.

187/Mas/95. Tablets (India) Limited. A synergistic amino acid composition effective in utilising excess nitrogen for protein synthesis.

188/Mas/95. Tablets (India) Limited. A synergistic growth promotion composition.

189/Mas/95. Tablets (India) Limited. Improved purgative composition effective in maintaining electrolyte balance of body fluids.

190/Mas/95. F L Smidth & Co A/S & Aalborg Portland A/S. Method and plant for manufacturing mineralized portland cement clinker.

191/Mas/95. T. Sendzimir Inc. Improvements in mill housings for cluster mills.

- 192/Mas/95. Automated Plastic Systems Pty. Ltd. Automatic rotamoulding apparatus and method of control (February 18, 1994; Australia).
- 193/Mas/95. BASF Corporation. Highly concentrated, Solid Acifluorfen powders and process for making dry form solid acifluorfen powders.
- 194/Mas/95. Rhone-Poulenc Agrochimie. Fungicidal 2-imidazolin-5-one derivatives.

COMPLETE SPECIFICATION ACCEPTED

Notice is hereby given that any person interested in opposing the grant of patents on any of the Applications concerned, may, at any time within four months of the date of this issue or within such further period not exceeding one month applied for on Form-14 prescribed under the Patents Rules, 1972 before the expiry of the said period of four months, given notice to the Controller of Patents at the appropriate office on the prescribed Form-15, of such opposition. The written statement of opposition should be filed alongwith the said notice or within one month of its date as prescribed in Rule-36 of the Patents Rules, 1972.

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स्वीकृत सम्पूर्ण विनिर्देश

एतद्वारा यह सूचना दी जाती है कि सम्बद्ध आवेदनों में से किसी पर पेटेंट अनुदान का विरोध करने के इच्छुक कोई व्यक्ति, इसके निर्गम की तिथि से चार(4) महीने या अधिक ऐसी अवधि या उक्त 4 महीने की अवधि की समाप्ति के पूर्व पेटेंट नियम, 1972 के तहत विहित प्रपत्र 14 पर आवेदित एक महीने की अवधि से अधिक न हो, के भीतर कभी भी नियंत्रक, एकस्य को उपयुक्त कार्यालय को ऐसे विरोध की सूचना विहित प्रपत्र 15 पर दे सकते हैं। विरोध संबंधी लिखित दस्तावेज, उक्त सूचना के साथ अथवा पेटेंट नियम, 1972 के नियम 36 में यथाविहित इसकी तिथि के एक महीने के भीतर ही फाइल किए जाने चाहिए।

“प्रत्येक विनिर्देश के संदर्भ में नीचे दिए वर्गीकरण, भारतीय वर्गीकरण तथा अंतरराष्ट्रीय वर्गीकरण के अनुरूप है।”

रूपांकन (चित्र आरेखों) की फोटो प्रतियां यदि कोई हो, के साथ विनिर्देशों की दार्जित अथवा फोटो प्रतियों की आपूर्ति पेटेंट कार्यालय, कलकत्ता अथवा उपयुक्त शाखा कार्यालय द्वारा

विहित लिप्यान्तरण प्रभार, जिसे उक्त कार्यालय से पत्र-व्यवहार द्वारा सुनिश्चित करने के उपरान्त उसकी अदायगी पर की जा सकती है। विनिर्देश की पृष्ठ संख्या के साथ प्रत्येक स्वीकृत विनिर्देश के सामने नीचे वर्णित चित्र आरेख कागजों को जोड़कर उसे 2 से गुणा करके; (क्योंकि प्रत्येक पृष्ठ का लिप्यान्तरण प्रभार 2/- रु. है) फोटो लिप्यान्तरण प्रभार का परिकलन किया जा सकता है।

Cl. 32 A 2

175001

Int. Cl.: C 09 B 50/00.

A PROCESS FOR PREPARING A COPPER COMPLEX FORMAZAN COMPOUND.

Applicant : HOECHST AKTIENGESellschaft OF D-6230 FRANKFURT AM MAIN 80, FEDERAL REPUBLIC OF GERMANY.

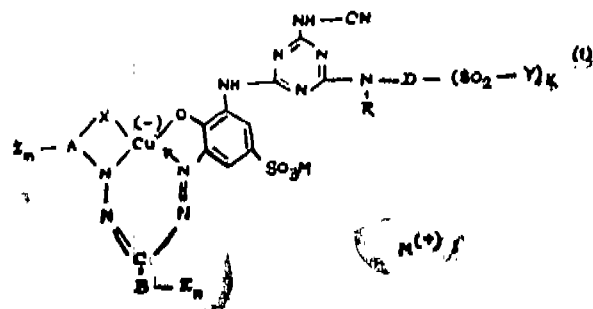
Inventors : (1) GUNTHER SCHWAIGER, (2) HARTMUT SPRINGER.

Application No. 95/Cal/1990; filed on 02nd February, 1990.

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rule 1972) Patent Office, Calcutta.

12 Claims

A process for preparing a copper complex formazan compound confirming to the general formula (1) of accompanying drawings



Formula (1)

where

A is a benzene or naphthalene ring, which may each be substituted by substituents selected from the group consisting of halogen, nitro, alkyl of 1 to 5 carbon atoms, alkoxy of 1 to 4 carbon atoms, alkylsulfonyl of 1 to 4 carbon atoms such as phenylsulfonyl, sulfamoyl and N-monoalkyl- and N, N-dialkylsulfamoyl each of 1 to 4 carbon atoms in the alkyl;

B is a straight-chain or branched-chain alkylene group of 1 to 8 carbon atoms,

or a straight-chain or branched-chain alkenylene group of 2 to 8 carbon atoms,

which may each be substituted by a phenyl radical which in turn may be substituted by substituents selected from the group consisting of methyl, ethyl, methoxy, ethoxy, fluorine, bromine, chlorine and sulfamoyl, or is alkylene phenylene having 1 to 4 carbon atoms in the alkylene moiety or alkenylene phenylene having 2 to 4 carbon atoms in the alkenylene moiety, in each of which the phenylene may be substituted by substituents selected from the group consisting of methyl, ethyl, methoxy, ethoxy, fluorine, chlorine, bromine and sulfamoyl, or is phenylene or naphthylene,

where Z, m, n, A, B, X and M are each as defined above and Hal is such as chlorine or fluorine with cyanamide or an alkali metal salt thereof or with an aromatic amino compound of the general formula (4),

FORMULA (3)

Formula (3)

in which R, D, Y and K are defined as above at a pH value of between 2 and 12 and at a temperature of between 0° and 80° C.

Compl. Specn. 51 Pages.

Drgms. 4 sheets

CI 33-D.

175002.

Int. Cl.⁴ B 22 D 41/08.

"SLIDING GATE VALVE AT THE OUTLET OF A VESSEL CONTAINING, IN PARTICULAR, METAL MELT AND ASSOCIATE REFRACTORY VALVE MEMBERS".

**Applicant : STOPPING AKTIENGESELLSCHAFT OF
ZUGERSTR. 76A, CH-6340 BAAR, SWITZERLAND.**

Inventor : WILLI LUCHS.

Application No. 261/Ca/90; filed on 30th March, 1990.

Appropriate office for opposition Proceedings (Rule 4, Patent rule 1972) Patent Office, Calcutta.

18 claims.

Sliding gate valve (10) at the outlet (13) of a vessel (12) containing in particular metal melt with at least two refractory valve members (11, 15) which are provided with flow openings (19, 19') and extend into the interior of the vessel 12 and afford sliding surfaces (17, 18) therein at which they are arranged to be sealingly movable with respect to one another, characterised in that the said valve members (11, 15) each have at least one flat sliding surface (17, 18) within the vessel (12) at which they are movable relative to one another to open and close the said flow openings (19, 19')

Fig.1

M is hydrogen, an alkali metal, or one equivalent of an alkali earth metal.

which comprises reacting a dihalotriazinylamino copper forming compound of the general formula (3)

Fig. 3

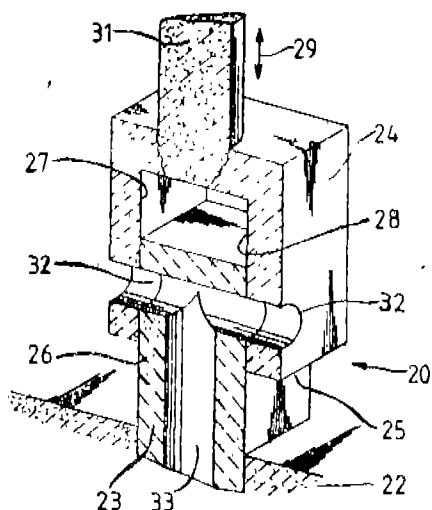


Fig. 4

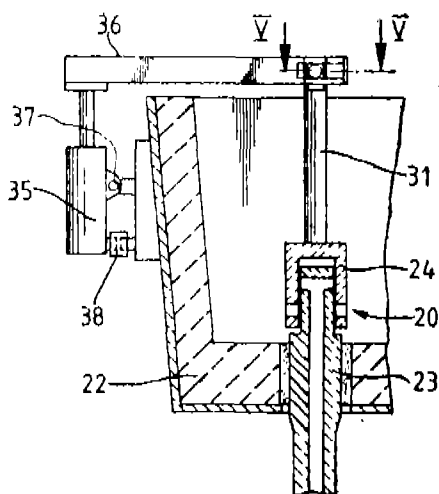
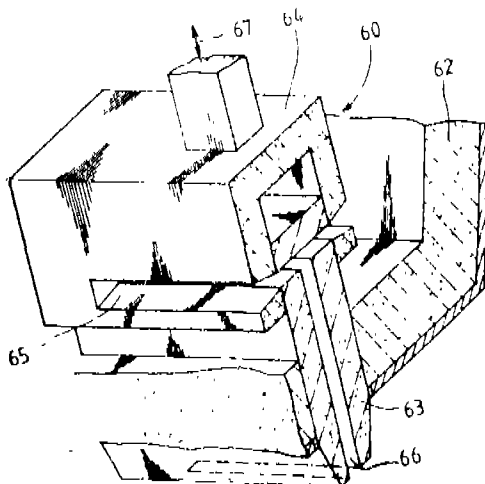


Fig. 8



Compl. specn. 12 pages.

Drgns. 3 sheets.

Cl. 32 F.

175003.

Int. Cl. C 07 D 251/28.

"A PROCESS FOR THE TREATMENT OF RESIDUE GENERATED FROM THE CYANURIC FLUORIDE PREPARATION".

Applicant : HOECHST AKTIENGESELLSCHAFT. OF D-6230 FRANKFURT AM MAIN 80, FEDERAL REPUBLIC OF GERMANY.

Inventors : GEORGE GROTSCH.

Application No. 625/Cal/1990; filed on 25th July, 1990.

Appropriate office for opposition Proceedings (Rule 4, Patent rule 1972) Patent Office, Calcutta.

10 claims

A process for the treatment of residue generated from the cyanuric fluoride preparation by reacting cyanuric chloride with alkali metal fluorides in a dipolar aprotic solvent, for that removal of residual cyanuric fluoride remaining in the residue, comprising the steps of reacting the residue with an alkali metal hydroxide, bicarbonate or carbonate which is anhydrous apart from any water of crystallization present, or any desired mixture of these compounds, in an amount which is at least equivalent to the residual cyanuric fluoride at temperatures of 20 to 180° C.

Compl. specn. 10 pages.

Drgns. Nil

Cl. 14 C 68 A.

175004.

Int. Cl. F 21 S 9/00.

"SWITCHED DUAL BATTERY SYSTEM, PARTICULARLY FOR VEHICLES".

Applicant : GLOBE-UNION, INC. OF 5757 NORTH GREEN BAY AVENUE, MILWAUKEE, WISCONSIN 53209, UNITED STATES OF AMERICA.

Inventors : (1) ALTAN J. KELEBENOW, (2) THOMAS J. DOUGHERTY, (3) EDWARD N. MKOTEK, (4) DAVID A. THUERK, (5) MAURICE G. MICHAUD.

Application No. 495/Cal/1990; filed on 12th June, 1990

Appropriate office for opposition Proceedings (Rule 4, Patent rule 1972) Patent Office, Calcutta.

15 claims.

A dual battery particularly for vehicles, comprising;
an elongated container having a bottom wall, a plurality of side walls, an open upper end, a first series of spaced internal cells walls for defining a series of main cell compartments, a second series of internal cell walls for defining a series of reserve cell compartment, and a partition wall for isolating the main cell compartments from the reserve cell compartments;

a cover which fits over and is secured to the open upper end of the container;

a series of main battery elements each comprising a plurality of battery plates disposed in each of the main cell compartments;

first intercell electrical connectors for joining each of the main battery elements in series;

a series of reserve battery elements each comprising a plurality of battery plates disposed in each of the reserve cell compartments;

second intercell electrical connectors for joining each of the reserve battery elements in series;

a main pair of positive and negative terminations disposed near opposite ends of the series of main cell compartments;

reserve pair of positive and negative terminations disposed near opposite ends of the series of reserve cell compartments;

electrical connectors connecting the negative terminations of the main and reserve batteries; and the positive terminations of the main and reserve batteries; and

a switch for selectively interrupting one of the electrical connectors.

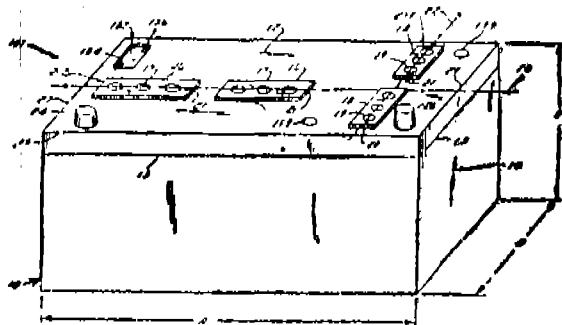


FIG. 1

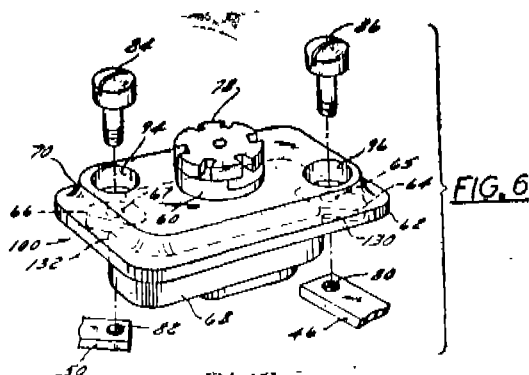


FIG. 6

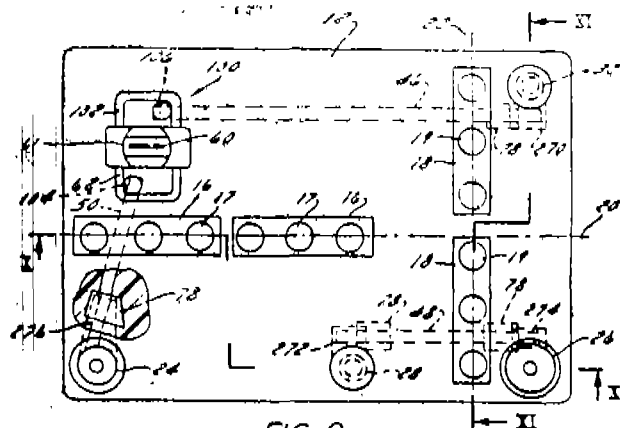


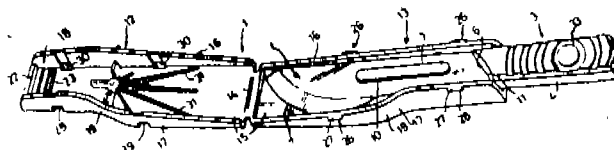
FIG. 9

Application No. 649/Cal/1990; filed on 31st July, 1990;

Appropriate office for opposition Proceedings (Rule 4, Patent rule 1972) Patent Office, Calcutta.

9 Claims.

A blade extractor for extracting a blade from a replaceable blade instrument or tool, characterised in that the extractor 1 comprises upper and lower tabs (12, 13) of length slightly exceeding that of a blade (2) to be extracted, and of width slightly exceeding that of a blade (2) to be extracted with side skirts (16, 17) provided on one or both tabs (12, 13), abutment means (22) provided on one tab (12), and with the tabs (12, 13) being hinged together and being manually and progressively displaceable from a splayed-apart, open position to a closed position, in which closed position the tabs (12, 13) encapsulate the blade (2), and lie in substantially parallel planes, with opposite longitudinal edges of the tabs (12, 13) and hence the extractor (1) closed off by the side skirts (16, 17), and the abutment means (22) engages a portion (11) of the blade (2) so that, when the user manoeuvres the instrument or tool (3) with respect to the extractor (1) during the extraction process, the blade (2) is safely encapsulated within the extractor (1).



Compl. specn. 11 pages.

Drgns. 2 sheets.

Cl. 67 C, 187 A, E 4.

175006

Int. Cl. H 04 M 1/00, 1/04, 3/00, 3/44.

"WIRE CONNECTOR FOR CABLE WIRES IN PARTICULAR OF TELECOMMUNICATION CABLES".

Applicant : KRONE AKTIENGESELLSCHAFT OF BEESKOWDAMM 3-11, D-1000 BERLIN 37, GERMANY.

Inventors : (1) DIETER GERKE, (2) MANFRED MULLER.

Application No. 728/Cal/1990; filed on 22nd August, 1990.

Appropriate office for opposition Proceedings (Rule 4, Patent rule 1972) Patent Office, Calcutta.

3 claims.

A connector bank for telecommunication systems comprising connecting elements for cable wires and comprising contact elements for electrical connection of the connecting elements with the circuit tracks of a printed-circuit board, characterised by that the contact elements (10) are provided as separate components of a contact pin (11) and of a plug connector member (12) being formed as one piece therewith

Cl. 128 G. K.

175005.

Int. Cl. A 61 B 17/32.

"BLADE EXTRACTOR FOR EXTRACTING A BLADE FROM A REPLACEABLE BLADE INSTRUMENT".

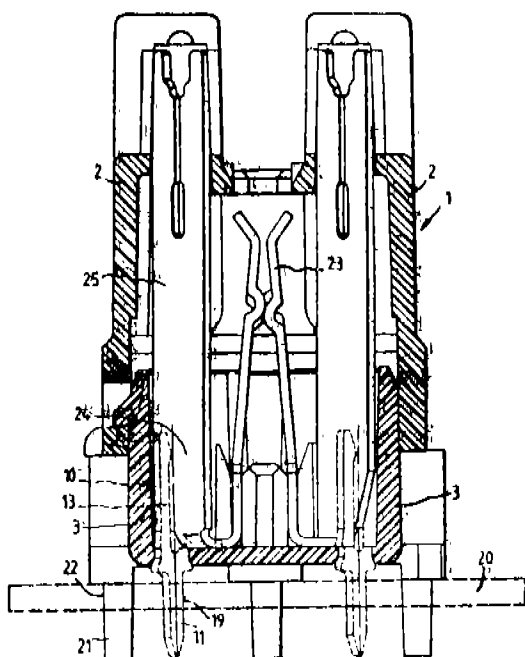
Applicant : SWANN-MORTON LIMITED, OF OWLERTON GREEN, SHEFFIELD S6 2BJ, ENGLAND.

Inventors : (1) JOHN HUNTER PEMBERTON, (2) STEPHEN LESLIE DEAR.

Compl. spect. 27 pages.

Drgns. 7 sheets.

for connection with the connecting elements (4) having plug shoulder (16, 17) therebetween



Compl. specn. 7 pages.

Drgns 4 sheets.

Cl. 194 C1

175007.

Int. Cl.4 H 01 J 29/81, 29/07, 31/08.

"A COLOR CATHODE-RAY TUBE HAVING AN IMPROVED SHADOW MASK".

Applicant : SAMSUNG ELECTRON DEVICES CO., LTD OF 575, SHIN-RI, TAEAN-EUB, HWASEONG-GUN, KY-UNGGI-DO, REPUBLIC OF KOREA.

Inventor : HAE-KYUN PARK.

Application No. 917/Cal/1990; filed on 30th October, 1990.

Appropriate office for opposition Proceedings (Rule 4, Patent rule 1972) Patent Office, Calcutta.

2 claims.

A color cathode ray tube having an improved shadow mask, comprising an electron beam transmissive domed plane disposed substantially perpendicularly to electron beam path, said domed plane having a central apertured area with a pattern of electron beam transmissive apertures and an unapertured border, and a skirt portion formed along the periphery of said unapertured border characterised in that,

a plurality of stripe type grooves are formed on both top and bottom surfaces of said unapertured border and said skirt portion; said grooves on the top surface and the grooves on the bottom surface of said unapertured border and said skirt portion being alternately disposed.

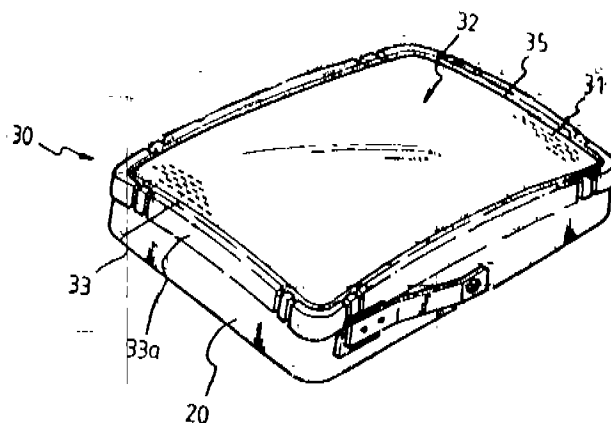
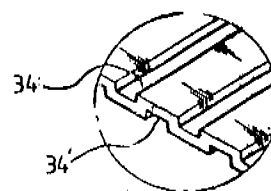


FIG.5



Compl. specn 9 pages.

Drgns. 2 sheets.

Cl. 40 A1, B & 88-D.

175008.

Int. Cl.4 B 01 D 53/00.

"A SYNERGISTIC DESULPHURISATION COMPOSITION AND A METHOD FOR PREPARING THE SAME".

Applicant : PROJECTS & DEVELOPMENT INDIA LIMITED OF P. O. SINDRI, PIN-828122, DHANBAD, BIHAR, INDIA.

Inventors : (1) DR. PRAVIN KUMAR GOUR, (2) DR. SUDHAKAR PANDE, (3) SHRI SATYA NARAYAN UPADHYAY, (4) SHRI BHASKAR SEN.

Application No. 938/Cal/90; filed on 08th November, 1990.

Appropriate office for opposition Proceedings (Rule 4, Patent rule 1972) Patent Office, Calcutta.

14 claims.

A synergistic desulphurisation composition comprising a wet mixture of pulverised dry manganese ferrous clay and dried pulverised synthetic iron oxide in the proportion of 95 to 20% : 5 to 80% wt/ optionally in the presence of 0.1 to 15% wt/wt of an alkali based on the total wt. of the mixture of manganese ferrous clay and synthetic iron oxide.

Compl. specn. 15 pages.

Drgns. Nil.

Cl. 40 E & J.

175009.

Int. Cl. : B 01 D 17/00, 17/02, 17/032,

B03 D 3/00.

G 01 H 3/00.

"MEANS AND METHOD FOR ANALYZING A PETROLEUM STREAM.

Applicant : TEXACO DEVELOPMENT CORPORATION 2000 WESTCHESTER AVENUE, WHITE PLAINS, NEW YORK 10650, UNITED STATES OF AMERICA.

Inventors : (1) JOHN DAVID MARRELLI, (2) MICHEL GERGORY DURRETT, (3) DAVID ALBERT HELMS (4) LISA LANGFORD PEPIN, (5) GREGORY JOHN HATTON.

Application No. 973/Cal/1990; filed on 16th November, 1990.

Appropriate office for opposition Proceedings (Rule 4, Patent rule 1972) Patent Office, Calcutta.

5 claims.

Apparatus for obtaining a measure of the relative contents of a petroleum stream containing oil and water together with a third fluid which is either gas or surfactant; said apparatus comprising :

transmitter means for transmitting microwave energy into the petroleum stream;

receiver means for receiving microwave energy transmitted through the petroleum stream;

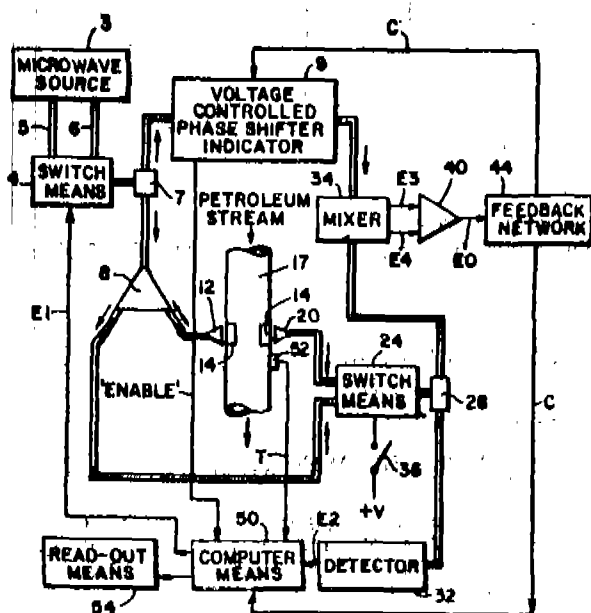
detector means operable to provide signals representative respectively of the intensity of the microwave energy transmitted by said transmitter means and the intensity of the microwave energy received by said receiver means to permit determination of the attenuation;

phase means to provide a signal representative of the phase difference between the transmitted and the received microwave energy;

storage means for storing predetermined values of said attenuation and said phase difference representative respectively of the stream containing 100% oil, 100% water and 100% of said third fluid, and

deriving means responsive to the signals provided by said detector means and by said phase means and said stored predetermined values to derive a signal representative of the oil/water ratio and/or the oil/third fluid ratio and/or the water/third fluid ratio in said petroleum stream.

FIG. 1.



Cl. 5D+55 D 2+123

175010.

Int. Cl. A 01 N 31/02, 57/00, 57/10.

A COMPOSITION FOR TREATMENT OF SOIL AND ENHANCING PLANT PROLIFERATION.

Applicant : SOTAC CORPORATION, OF 656 STATE STREET, POST OFFICE BOX 1123, EL CENTRO, CALIFORNIA 92244, UNITED STATES OF AMERICA.

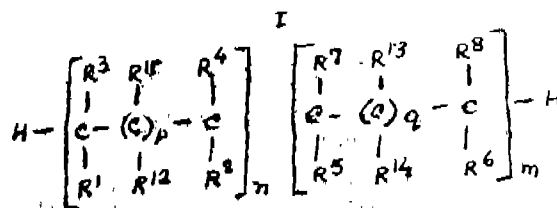
Inventors : (1) LARRY CARL BOYD, (2) TRUMAN VINCENT SYLLING.

Application No. 196/Cal/1992 filed on 23rd March, 1992.

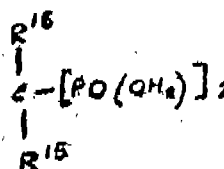
Appropriate office for opposition Proceedings (Rule 4, Patent rule 1972) Patent Office, Calcutta.

16 Claims

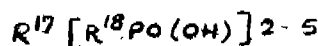
1. A composition for treatment of soil and enhancing plant proliferation, comprising a fertilizer such as herein described in an amount 40 to 800 parts by weight of the total composition and a soil desalinating substance selected from the formulas consisting of :



II



III



wherein

the compounds of formula I have a molecular weight of from 300 to 5000 and

R¹ is hydroxyl, COOH, C₆H₅COOH, NHC(O)R⁹COOH, phenol, COOR⁹, SO₃H, C₆H₅SO₃H, R⁹SO₃H, COOR⁹SO₃H, OSO₃H, C₆H₅OSO₃H, OR⁹SO₃H, OR⁹OSO₃H, OP(OH)₂, R⁹P(OH)₂O, or phenyl,

R² is hydrogen or COOH

R³ is hydrogen or C₁-C₄ alkyl

R⁴ is hydrogen or C₁-C₄ alkyl

R⁵ is hydrogen, COOH, C₆H₅COOH, NHC(O)R⁹COOH, phenol, COOR⁹, SO₃H, C₆H₅SO₃H, R⁹SO₃H, COOR⁹SO₃H, OSO₃H, C₆H₅OSO₃H, OR⁹SO₃H, OR⁹OSO₃H, OP(OH)₂, R⁹P(OH)₂O, phenyl, OR¹⁰, hydroxyl or pyrrolidone:

R⁶ is hydrogen or COOH

R⁷ is hydrogen or C₁-C₄ alkyl

R⁸ is hydrogen or C₁-C₄ alkyl

R⁹ is C₁-C₄ alkyl;

R¹⁰ is C₁—C₄ alkyl;
 R¹¹ is hydrogen or CH₃;
 R¹² and R¹³ are hydrogen;
 R¹⁴ is hydrogen or CH₃;
 R¹⁵ is hydrogen, hydroxyl or C₁—C₄ alkyl;
 R¹⁶ is hydrogen or C₁—C₄ alkyl;
 R¹⁷ is N, NR¹⁹ N or NR¹⁹NR¹⁹N
 R¹⁸ is C₁—C₄ alkyl;
 R¹⁹ is C₁—C₆ alkyl;
 R¹ and R² when taken together are anhydride;
 R⁵ and R⁶ when taken together are anhydride;
 n and m are independently 3—100;
 p and q are independently 0—3;

in an amount of 0.5 to about 8.0 parts by weight of the total composition.

Compl. Specn. 61 pages,

Drgns. 5 Sheets,

Ind. Cl. : 154D

175011

Int. Cl.⁴ : B 41 C 1/100, B 41 M 1/06.

APPARATUS FOR USE IN THE REVERSAL PROCESSING OF LITHOGRAPHIC PRINTING PLATES.

Applicant : HORSELL GRAPHIC INDUSTRIES LTD., A BRITISH COMPANY, OF HOWLEY PARK ESTATE, LEEDS, LS27 0QT, ENGLAND.

Inventors : PETER GARTH, STUART MICHAEL SIMSON, ALAN HUGH ROGERS & JOHN E. PARKINSON.

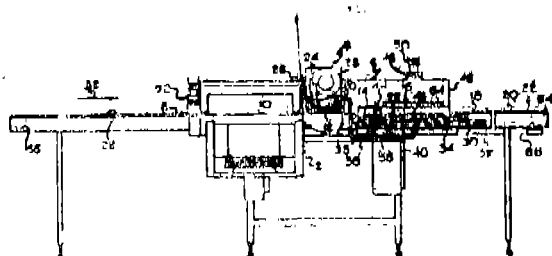
Application for Patent No. 273/Del/87 filed on 31 March, 1987.

Appropriate Office for Opposition Proceeding (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi-110 005.

7 Claims

Apparatus for use in the reversal processing of lithographic printing plate having a light sensitive coating on the surface thereof, which coating has been imagewise exposed to actinic radiation, the apparatus comprising :

- (i) a heating zone including means (2) for heating the exposed surface; and
- (ii) an exposure zone located downstream of said heating zone (2) and including means for overall exposure of said surface (10) to actinic radiation characterised in that there is provided within or close to said exposure zone means for applying water comprising a water trough provided with in-let and out let for the plate and at least a pair of miproppers located near said in-let and out let to apply water to the coated surface whereby the overall exposure occurs through said applied water.



(Compl. Specn. 12 pages.

Drawing 2 sheets.)

Ind. Cl. : 146 A XXXVIII

175012

Int. Cl.⁴ : G 01 B 21/06, G 01 C 5/00.

A STRAIN GAUGE SLOPE INDICATOR USED TO MEASURE LATERAL DISPLACEMENT OF HILL SLOPES AND OTHER EARTH WORKS.

Applicant : COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH, RAFI MARG, NEW DELHI-110 001, INDIA, AN INDIAN REGISTERED BODY INCORPORATED UNDER THE REGISTRATION OF SOCIETIES ACT (ACT XXX OF 1860).

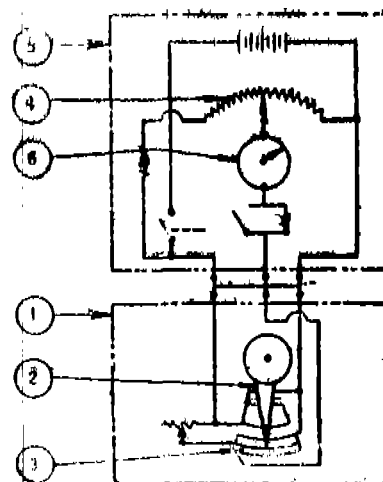
Inventors : 1. TOPUR KRISHNASWAMI NATARAJAN
 2. MALHOTRA BALRAJ
 3. BHASKAR SATISH KUMAR

Application No. 643/Del/88 filed on 28-7-88. Comp. after provisional left on 15-12-88.

Appropriate Office for Opposition Proceeding (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi-110 005.

2 Claims

A strain gauge slope indicator used to measure lateral displacement of hill slopes and other earth works. Which comprises a metallic probe (1) enclosing a conical pendulum (2), the conical pendulum (2) being capable of free lateral movement in the probe the conical pendulum (2) being fixed firmly inside the probe at its top at the centre to a leaf spring (3), the other end of the leaf spring (3) being fixed to a flexible wire (5) through top of the probe (1), the two sides of the leaf spring (3) being provided with two electrical strain gauges (4) having the same resistance and gauge factor, the upper end of the flexible wire passing through an opening provided to a scale (6) and being connected to a strain indicator.



Provi. Specn. 8 pages.

(Compl. Specn. 9 pages.

Drawing 3 sheets.)

Ind. Cl. 150 E G [XLVIII(1)]

175013

151 D E [XLVIII (2)]

Int. Cl.⁴ : E 1 B 17/02.

METHOD FOR THE MANUFACTURE OF FUSED METAL TUBES.

Applicant : IMPERIAL CHEMICAL INDUSTRIES PLC., A BRITISH COMPANY, OF IMPERIAL CHEMICAL HOUSE, MILLBANK, LONDON SW1P 3 JF, ENGLAND.
 Inventor : HARD WICK ROY.

Application No. 686/Del/88 filed on 9-8-1988.

Convention date 21-9-87/87/22151/II.K

Appropriate Office for Opposition Proceeding (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi-110 005.

4 Claims

A method for the manufacture of fused metal tubes by expanding a metal tube into engagement with a surrounding coaxial coupling tubular metal member comprising the steps of:

Placing at least a portion of the said metal tube coaxially within a bore of the coupling tubular metal member to define a first space between the external wall of the said portion of the metal tube and the surrounding coaxially coupling tubular metal member; placing an explosive charge coaxially in the bore of the said metal tube and axially coincident with at least a portion of said first space, filling any space between the explosive charge and the inner wall of the metal tube with shock transmitting material; inserting the said coupling tubular metal member and said tube portion coaxially within a bore of a thick walled metal die member to define a second space between the said metal member and metal die member, said second space extending axially at least over the length of said first space and filled with liquid; and exploding the explosive charge characterised in that prior to exploding the charge the said metal die member is immersed in an inert liquid so that the said second space is filled with said liquid, the said first space being sealed against the ingress to liquid

(Compl. Specn. 11 pages.

Drawing 2 sheets.)

Ind. Cl.: 9 A XXXIII (1).

175014.

Int. Cl.: C 22 C1/00

PROCESS FOR THE MANUFACTURE OF A UNIFORMLY BONDED COMPOSITE METAL STRUCTURE.

Applicant: IMPERIAL CHEMICAL INDUSTRIES PLC.,

Applicant: IMPERIAL CHEMICAL INDUSTRIES PLC., A BRITISH COMPANY, OF IMPERIAL CHEMICAL HOUSE, MILLBANK, LONDON SW1P 3 JF, ENGLAND.

Inventor: HARD WICK ROY.

Application No. 710/Del/88 filed on 17-8-88.

Convention date (a) 18-9-87/87/21984/U.K.

(b) 1-2-88/88/02169/U.K.

Appropriate Office for Opposition Proceeding (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi-110 005.

6 Claims

A process for the manufacture of a uniformly bonded composite metal structure of the kind described herein which comprises: explosively bonding together a plurality of metal components such as herein described having the same composition to form a composite metal structure of varying bond strength; and heat treating said the bonded composite metal structure at a temperature in the range of from 400C to 600C whereby the bond strength at the weaker bonded areas is enhanced and the bond strength over the total bonded area is rendered more uniform.

(Compl. Specn. 14 pages.

Drawing Nil.)

Ind. Cl.: 140 (A2) (XL(2)).

175015

Int. Cl.: C 10 M, 125/22, 125/24.

A LUBRICATING COMPOSITION.

Applicant: THE LUBRIZOL CORPORATION, A CORPORATION ORGANISED UNDER THE LAWS OF THE STATE OF OHIO, U.S.A., OF 29400 LAKELAND BOULEVARD, WILCKLIFFE, OHIO 44092, U.S.A.

Inventor: STEPHEN AUGUST INE DI BIASE, JEFFREY FRANCIS MUNSON, SYED QULAB ABBAS RIZVI.

Application for Patent No.: 763/DEL/88 filed on 8th Sep. 1988.

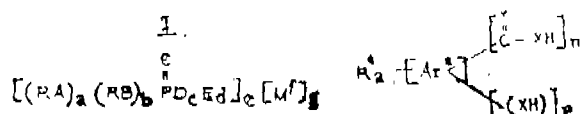
Appropriate Office for Opposition Proceeding (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi-110 005.

Claims 8

A lubricating composition which comprises:

(A) a base fluid such as herein described; and

(B) at least 2% by weight of a sulfur and phosphorus containing viscosity modifying compound of general formula I of the drawings



wherein R may be the same or different and are hydrocarbyl; wherein A, B, C, D and E may be the same or different and are oxygen or sulfur, with the proviso that at least one must be sulfur;

be sulfur; wherein P is phosphorus wherein a, b, c and d can be zero or 1, with the proviso that a+b must be 1 or 2, c+d must be 1 or 2, and a+b+c+d must be 3, wherein e is the combining factor of a phosphorus derived moiety, wherein M is a metal containing compound such as herein described having a valency f where f represents the total number of metal equivalents present per equivalent or organic acid residue less one (1) equivalent; wherein g is the combining factor for the metal-containing composition with the proviso that the product of f and g are greater than or equal to the product of e and the sum of c and d.

(Compl. Specn. 41 pages

Drgns. 3 sheets).

Ind. Cl.: 32 B IX (1)

175016

Int. Cl.: C 07 B 37/00.

PROCESS FOR SELECTIVE PRODUCTION OF MONO-ALKYLATED AROMATIC.

Applicant: UOP, A COMPANY ORGANIZED EXISTING UNDER THE LAWS OF THE STATE OF NEW YORK, 25 EAST ALGONQUIN ROAD, DES PLAINES, ILLINOIS 60017, USA.

Inventors: 1. PAUL THERON BARGER
2. GREGORY JOHN THOMPSON
3. RAYMOND RUSSEL HERBER
4. TAMOTSU IMAI.

Applicant for Patent No. 0777/Del/88, filed on 14-9-88.

Appropriate Office for Opposition Proceeding (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi-110005.

Claims 09

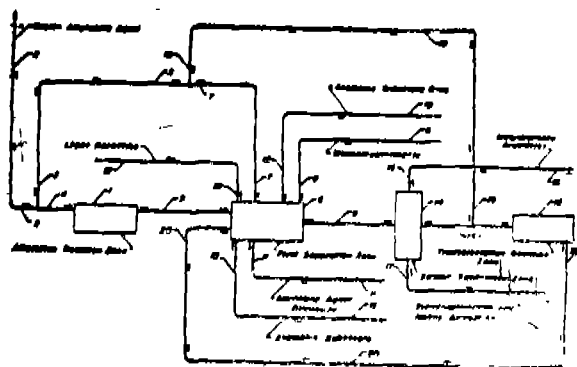
1. A process for the selective production of monoalkylated aromatics which comprises the steps of:

(a) passing an alkene (2) and a monocyclic aromatic hydrocarbon (3) to an alkylation reaction zone (1) containing a solid phosphoric acid catalyst and maintained under conditions known for the liquid phase alkylation of said monocyclic aromatic hydrocarbon;

(b) separating in a first separation zone (6) the effluent stream (5) from the alkylation reaction zone (1) and a hereinafter described transalkylation reaction

zone effluent stream (20) into fractions comprising (i) a monocyclic aromatic hydrocarbon fraction (7); (ii) a substantially pure monoalkylated aromatic product fraction (8); and (iii) a fraction (9) comprising compounds with boiling points higher than the desired monoalkylated aromatic;

- (c) separating in a second separation zone ((14) the higher boiling fraction (9) into a dialkylated aromatic-rich fraction (15) and into fractions with higher (17) and lower (16) boiling points than the dialkylated aromatic-rich fraction (15);
- (d) passing a monocyclic aromatic hydrocarbon (19) and the separated dialkylated aromatic rich hydrocarbon fraction (15) to a transalkylation reaction zone (18) containing crystalline aluminosilicate catalyst and maintained under conditions known for the transalkylation of said dialkylated aromatic-rich hydrocarbon fraction to produce a transalkylation reaction zone effluent stream;
- (e) introducing the transalkylation reaction zone effluent stream (20) from step (d) into the first separation zone (6).



(Compl. Specn. 32 pages.

Drawing 2 sheets.)

Ind. Cl.: 128 A

175017

Int. Cl.: A 47 G 11/00.

DISPOSABLE ABSORBENT ARTICLE.

Applicant: THE PROCTER & GAMBLE COMPANY, A CORPORATION ORGANISED UNDER THE LAWS OF THE STATE OF OHIO, USA, OF ONE PROCTER & GAMBLE PLAZA, CINCINNATI, STATE OF OHIO, USA.

Inventor: KENNETH BARCLAY BUELL.

Application for Patent No. 364/DEL/89 filed on 24th April 1989.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, New Delhi-110 005.

12 Claims

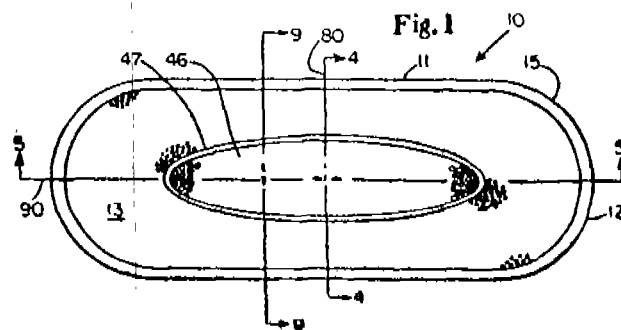
A disposable absorbent article such as a sanitary napkin having a body surface which comprises:

a liquid pervious topsheet;

a liquid impervious backsheet joined with said topsheet; and

an absorbent element disposed between said topsheet and said backsheet;

said backsheet comprising a flexure-resistant deformation element, said deformation element incorporating a flexure means for inducing bonding of said deformation element in a predetermined manner to provide at least part of the body surface with a preconceived convex upward geometric configuration when the absorbent article is subjected to lateral compressive forces.



(Compl. Specn. 49 pages;

Drwg. 9 sheets)

Ind. Cl.: 98G

175018

Int. Cl.: F28D⁹/02.

HEAT AND MATERIAL EXCHANGER DEVICE FOR USE IN A DISTILLATION COLUMN.

Applicant: L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCES-DES GEORGES CLAUDE, OF 75, QUI D'ORSAY-75321 PARIS CEDEX 07 FRANCE.

Inventor: MAURICE BOSQUAIN JEAN-YVES LEHMAN FRANCOIS DARCHIS BRUNO LEPRINCE.

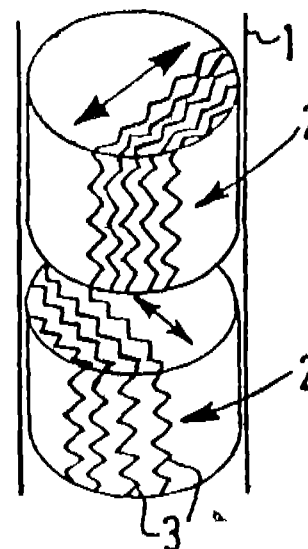
Application for Patent No. 368/Del/89 filed on 25th April 1989.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, New Delhi.

8 Claims

Heat and material exchanger device for use in a distillation column, said device having a counterflow between a descending liquid and a rising gas and comprising a package of undulated lamellae (3) comprising alternate parallel undulations (4, 5) each located in a general vertical plane and one against another, the undulations being oblique and descending in opposite direction from one lamella to the next, the undulations in each lamella defining first and second sloping channels which open respectively downwards and upwards at a side edge (6A, 6B) of the lamella and means (7; 9; 10; 11; 12; 13; 14) forming an obstacle of the flow of the liquid at the lower end (4A, 5A) of the first channels and ensuring the return of the liquid to the inside of the package of lamellae, said means forming an obstacle being located along the side edge of the lamella.

FIG.1



(Compl. Specn. 17 pages;

Drwg. 3 sheets)

Ind. Cl.: B 64 C 11/00, 27/32

175019

Int. Cl.4: 4A

ROTARY-WING AIRCRAFT ROTOR HEAD HAVING RESILIENT RETURN INTERBLADE TIES WITH BUILT-IN DAMPING.

Applicant: AEROSPATIALE SOCIETE NATIONALE INDUSTRIELLE, OF 37, BOULEVARD DE MONTMORENCY, 75781 PARIS CEDEX 16, FRANCE.

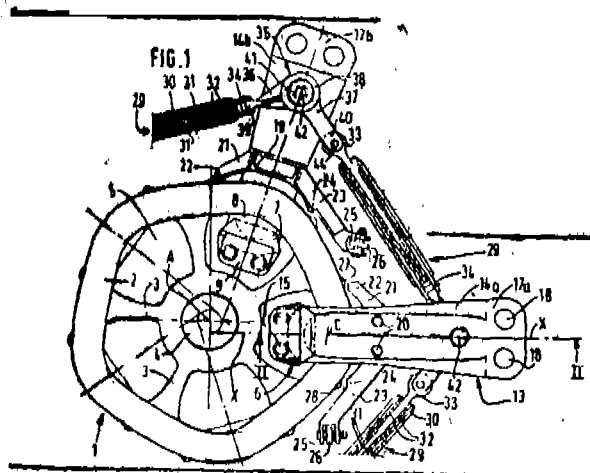
Inventor: BRUNO GUIMBAL.

Application for Patent No. 377/DEL/89 filed on 27 April 1989.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, New Delhi.

27 Claims

A rotary-wing aircraft rotor head having resilient return interblade ties with built-in damping, the rotor head comprising a hub, each blade of the rotor being mounted on said hub by a connection member fixed to the blade and connected to the hub with the aid of articulation means permitting angular oscillations of the blade about a single point on which the flapping axis, the lag axis and the longitudinal pitch change axis of the blade are convergent, an interblade connection device consisting of elongated resilient-return ties with built-in damping, the number of said ties equal to that of the blades and which are mounted substantially in a ring around the hub, so that each of them connects together two neighbouring blades of the rotor, each said tie comprising at least two rigid elongated members, each of said rigid elongated members being provided with means for the articulated connection of a respective end of the tie to a respective one of the two blades connected by said tie, and which are connected to one another by at least one resilient return member of the two rigid members, for return to a relative initial position, and by at least one member damping all relative movement of the two rigid members, at least in the longitudinal direction of the tie, wherein said means for the articulated connection of each tie to a blade comprise a main ball whose center is situated on or in immediate proximity to the longitudinal pitch axis of the blade and which is retained, on the means connecting the blade to the hub, radially on the outside, relative to the center of the hub, of the point of intersection of the lag, flapping and pitch change axes, which point constitutes the single center of articulation of the connection means on the hub.



(Compl. Specn. 73 pages;

Drwg. 5 sheets)

Ind. Cl.: 85 J

175020

Int. Cl.4: F23N 1/00.

APPARATUS FOR OPTIMISING UNIFORM COMBUSTION IN A COMBUSTION CHAMBER.

Applicant: POLUDNIOWY OKREG ENERGETYCZNY KATOWICE ELEKTROWNIA LAZISKA, OF 43-170 LAZISKA GORNE, UL. WYZWOLENIA 30, POLAND, AND PRZEDSIEBIORSTWO REALIZACJI BUDOWNICTWA ENERGETYCZNEGO I EKSPORTU "ENERGOBUD" ZAKLAD ROZRUCHU URZADZEN ENERGETYCZNY CH "ENERGOROZRUCH", OF 44-101 GLIWICE, UL. KOZLOWSKA 28, POLAND.

Inventor: KLEMENS SCIERSKI, HENRYK TYMOWSKI, DITER OCHOT, CZESLAW KWIECIEN, GINTER GRUCZA, JANUSZ TCHORZ, ROMUALD KOPIEC, ANDRZEJ CWIORO, RUDOLF HANUS, AND GUSTAW GRECHUTA.

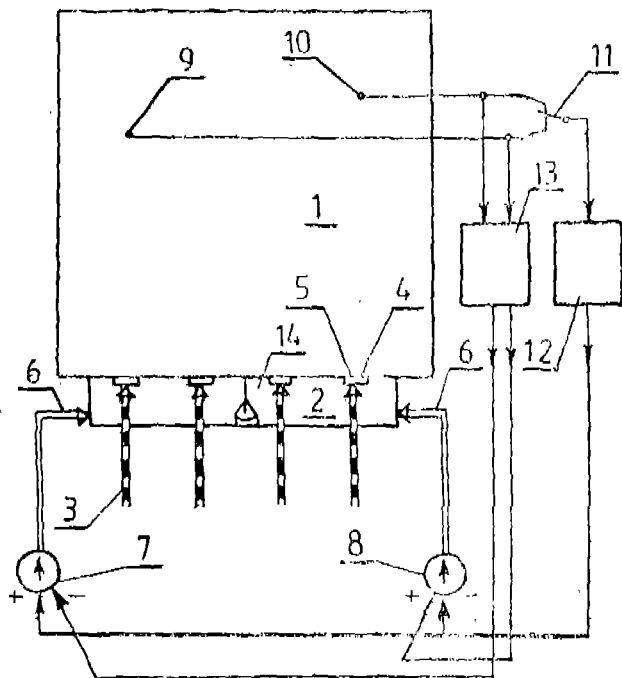
Application for Patent No. 381/DEL/89 filed on 1 May 1989.

Appropriate Office for Opposition Proceedings (Rule 4 Patents Rules, 1972), Patent Office Branch, New Delhi.

3 Claims

An apparatus for optimising uniform combustion in a combustion chamber particularly of boilers and furnaces by adjusting composition of fuel-air mixture therein, said apparatus comprising a regulator of oxygen contents in said fuel-air mixture, said regulator connected to gauges in the combustion chamber for measuring oxygen content in the combustion gas and outlet of said regulator being connected to a fan which forces additional air into a burner box connected to said combustion chamber, said burner box having conduits extending therethrough connected at one end to a fuel supply, other end of said conduits connected to burners extending into said combustion chamber characterised in that there are at least two said gauges located in spaced positions in said combustion chamber to thereby sense oxygen content at different parts of the combustion chamber and transmit signals indicative of sensed oxygen content at said spaced positions to corresponding at least two comparing regulators respectively connected to said gauges, said comparing regulators having outlets, each outlet of a said comparing regulator being connected to respective additional air fans for controlling an appropriate said additional air fan in dependence on the content of oxygen in the combustion gas sense at a said spaced position in the combustion chamber, said burner box being connected to said additional air fans by additional conduits, each said additional conduit in communication with a said additional air fan at one end thereof and connected to an end of the burner box at an opposite end, whereby additional air from the additional air fans is blown from opposite ends of said burner box when required, said burner box is provided with a manometric pivotable gate for dividing said burner box into two sections so that each section of the burner box is supplied air by respective said additional conduits connected to respective additional air fans, each said section having respective said burners with additional air nozzles for supplying additional air to the combustion chamber at spaced locations therein, said comparing regulators enabling an appropriate section of the burner box to be supplied with desired quantities of additional air, whereby corresponding additional air

nozzles at spaced locations in the combustion chamber receives proper amount of additional air to maintain uniformity.



(Compl. Specn. 10 pages;

Drwg. 1 sheet)

RESTORATION PROCEEDINGS

Notice is hereby given that an application for restoration of Patent No. 163083 dated the 14th October 1985 made by Munters Euroform GmbH on the 9th September 1994 and notified in the Gazette of India Part III, Section 2 dated the 3rd December 1994 has been allowed and the said Patent restored.

Notice is hereby given that an application for restoration of Patent No. 173246 dated the 16th August, 1985 made by The Atul Products Limited on the 8th August, 1994 and notified in the Gazette of India Part III, Section 2 dated the 22nd October, 1994 has been allowed and the said Patent restored.

Notice is hereby given that an application for restoration of Patent No. 163247 dated the 16th August 1985 made by The Atul Products Limited on the 8th August 1994 and notified in the Gazette of India Part III, Section 2 dated the 22-10-1994 has been allowed and the said Patent restored.

Notice is hereby given that an application for restoration of Patent No. 168606 dated the 28th February, 1989 made by A. N. Namjoshi & Other on the 28th February 1989 and notified in the Gazette of India Part III, Section 2 dated the 22-1-1993 has been allowed and the said Patent restored.

Patent Sealed on 16-3-95

172899 173233 173666 173702 173728 173757 *D 173760 *D 173988 *D 173989 *D 173990 *D 173991 *D 173992 *D 173993 *D 173994 *D 173995 *D 173996 *D 173997 *D 173998 *D 173999 *D 174000 *D 174002 174003 174005 174006 174008 174009 *D 174010 *D 174013 *D 174014 *D 174015 *D 174031 *D 174033 *D 174034 *F 174037 *D

Cal - 01, Del - 29, Bom - 01, Mas - 03

* Patent shall be deemed to be endorsed with the words LICENCE OF RIGHT Under Section 87 of the Patents Act, 1970 from the date of expiration of three years from the date of sealing.

D—Drug Patent, F—Food Patent

NAME INDEX OF APPLICATION FOR PATENTS IN RESPECT OF PATENT OFFICE CALCUTTA AND ITS BRANCH FOR THE MONTHS JANUARY, 94 TO JUNE, 94. NOS ARE (1/CAL/94 TO 516/CAL/94) 1/DEL/94 TO 830/DEL/94, 1/MAS/94 TO 579/MAS/94, 1/BOM/94 TO 302/BOM/94)

Application filed at CALCUTTA.

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A Ahlstrom Corporation.—437/Cal/94.
ABB lummus crest inc.—134/Cal/94.
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ABB Kent-Taylor Ltd.—289/Cal/94.
ABB patent GmbH.—240/Cal/94.
ABB Henschel Waggon Union GmbH.—103/Cal/94, 216/Cal/94.
Aerospatiale Societe Nationale Industrielle.—61/Cal/94, Alcon A.R.—220/Cal/94.
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American Cyanamid Company.—346/Cal/94, 413/Cal/94.
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Application Art Laboratories Co. Ltd.—112/Cal/94.
Associated RT, Inc.—91/Cal/94, 290/Cal/94.
Asta Medica Aktiengesellschaft.—230/Cal/94, 236/Cal/94, 406/Cal/94.
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Barthakur S.—131/Cal/94.
Bata India Ltd.—288/Cal/94.
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Indian Aluminium Company Ltd.—75/Cal/94.

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Sarkar L. N.—(Dr. Smt.).—10/Cal/94.
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Sinha A. K.—281/Cal/94.
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Rohm & Haas Company.—107/Del/94, 193/Del/94, 229/Del/94, 230/Del/94, 421/Del/94, 423/Del/94, 462/Del/94, 584/Del/94, 585/Del/94, 601/Del/94, 746/Del/94.
Rollatainers Ltd.—30/Del/94, 70/Del/94, 543/Del/94, 545/Del/94, 653/Del/94, 654/Del/94.
Rolls-Royce Power Engineering Plc., 785/Del/94,
Rothmans, Benson & Hedges Inc.—48/Del/94,
Roy A.—736/Del/94,
Roy S. (Dr.).—136/Del/94,
Ryyddings Pty. Ltd.—267/Del/94

S

SAB Wabco Holdings B. V.—279/Del/94
Saboo Engineers Private Ltd.—28/Del/94
Sagar R. 769/Del/94,
Sanjay B. K. S. (Dr.).—416/Del/94.
Sanyang Electronics Co., Ltd.—409/Del/94.
Scambia Industrial Developments Aktiengesellschaft.—708/Del/94,
Echeffel H.—293/Del/94
Schlage Lock Company, 294/Del/94, 494/Del/94, 510/Del/94,
Schlotmann R. F. B.—616/Del/94,
Schmideier A.—20/Del/94,
Secretary, Department of Science & Technology, 102/Del/94
Secretary, Deptt. of Biochemistry.—767/Del/94,
Sen C. M. 437/Del/94,
Senanayake D. R.—565/Del/94, 566/Del/94,
Sharma M.—291/Del/94,
Sharma D. K.—485/Del/94,
Sharma M. K. (Dr. Mrs).—284/Del/94

Sharma M. M.—554/Del/94,
Shell Internationale Research Maatschappij, B. V.—255/Del/94, 335/Del/94, 770/Del/94,
Sherman B. C.—475/Del/94.
Sherwood W. L.—493/Del/94.
Showa Denko K. K.—745/Del/94.
Sidlaw Flexible Packaging Ltd.—161/Del/94.
Shira K. S.—116/Del/94.
Sikdar A. A.—169/Del/94.
Simco Industries.—742/Del/94.
Singal C. M.—276/Del/94.
Singh Y.—548/Del/94.
Singh S. R.—773/Del/94.
Singh U. P.—450/Del/94.
Singh S. G.—772/Del/94.
Singh R.—514/Del/94.
Singh S. B.—772/Del/94.
Sinharay S.—29/Del/94.
Sinharoy S.—555/Del/94.
Siemonsen M. E.—665/Del/94.
Sjølvaer Fluor Und Derivate GMBH.—177/Del/94.
Sir Padampat Research Centre.—596/Del/94.
Slegten S. A.—96/Del/94.
Slegten.—405/Del/94.
Smiths Industries Public Ltd. Company.—282/Del/94, 295/Del/94, 501/Del/94.
Societe De Conseils De Recherches Et D'applications Scientifiques (S.C.R.A.S.).—595/Del/94.
Societe D'applications Generals D'electricite Et De Me Canique Sagem.—131/Del/94, 132/Del/94.
Solvay Flour Und Derivative GMBH.—177/Del/94.
Solvay Enzymes, Inc.—513/Del/94.
Solvay.—77/Del/94, 603/Del/94, 645/Del/94, 807/Del/94.
Solvay Deutschland GMBH.—460/Del/94.
Sony Corporation.—127/Del/94, 214/Del/94, 461/Del/94.
Sound Pipe Inc.—755/Del/94.
Sound Pipe Ltd.—829/Del/94.
Sriramachari, S.—655/Del/94.
Sriraman R.—367/Del/94.
SRP Industries Ltd.—574/Del/94.
Stamet, Inc.—726/Del/94
Stanadyne Automotive Corp, 756/Del/94.
Standard Oil Company, The.—157/Del/94, 709/Del/94, 741/Del/94.
Standipack Private Ltd.—250/Del/94, 331/Del/94.
Standipack Private Ltd.—331/Del/94.
Star Wire (India) Ltd.—365/Del/94.
Stanizok H.—174/Del/94.
Steel Authority of India Ltd.—389/Del/94.
Stedingk V. M. V.—665/Del/94.
Strix Ltd.—172/Del/94.
Sudha Akhil Bhartiya Viklang Kalyan Sansthan.—505/Del/94.
Sulzer Chemitech AG.—44/Del/94,
Sulzer Tthermatec AG.—14/Del/94.

T

Taggart C. W.—773/Del/94.
Telefonakt Lebolaget LM Ericsson.—02/Del/94, 310/Del/94, 591/Del/94, 783/Del/94.
Toni Martin Marketing And Distributors Co.—128/Del/94.
Torotrak (Development) Ltd.—26/Del/94.
Torrington Company, The.—511/Del/94, 512/Del/94, 720/Del/94, 752/Del/94, 828/Del/94.
Trinity Research Ltd.—198/Del/94, 199/Del/94.
Trojan Technologies Inc.—185/Del/94.

TSL Group Plc.—764/Del/94.
 Tumilty J. A. J.—188/Del/94.
 Tyagi R. K.—769/Del/94.

U

Ultimate Display System Pte Ltd.—338/Del/94.
 Union Espanolad Explosive, Sociedad Anonima.—465/Del/94.
 University of Melbourne, The.—98/Del/94.
 University of Delhi South Campus.—767/Del/94.
 University of Warwick.—673/Del/94.
 UOP.—216/Del/94, 492/Del/94, 578/Del/94, 658/Del/94.

V

Van leer South Africa (Proprietary) Ltd.—804/Del/94.
 Voest-Alpine Industrieanal Agenbau GmbH.—13/Del/94, 469/Del/94, 674/Del/94, 676/Del/94.
 Vogel & Noot Industrieanlagen-Bau-Gesellschaft.—801/Del/94.

W

W. R. Grace & Co. Conn.—232/Del/94, 234/Del/94, 235/Del/94, 240/Del/94.
 Warman International Ltd.—272/Del/94, 273/Del/94, 274/Del/94, 667/Del/94.
 Waugh I. W.—171/Del/94.
 Westinghouse Air Brake Company.—422/Del/94.
 Whirlpool Corporation.—361/Del/94, 362/Del/94, 363/Del/94, 718/Del/94.
 Whitaker Corporation, The.—51/Del/94, 52/Del/94, 53/Del/94, 54/Del/94, 126/Del/94, 158/Del/94, 241/Del/94, 413/Del/94, 417/Del/94, 427/Del/94, 442/Del/94, 444/Del/94, 500/Del/94, 649/Del/94, 650/Del/94, 662/Del/94, 664/Del/94, 684/Del/94, 685/Del/94, 771/Del/94, 789/Del/94.
 Wieler Durian Anlagentechnik GmbH.—538/Del/94.
 Wilkinson Sword Gesellschaft Mit Beschränkter Haftung.—117/Del/94.
 Winger R. C.—396/Del/94.
 Woodbridge Foam Corporation.—76/Del/94, 79/Del/94.
 Westinghouse AirBrake Company.—368/Del/94, 369/Del/94, 422/Del/94.

Y

Yoshiki Industrial Co.—677/Del/94.
 Yuen H. C. C.—35/Del/94.

Z

Zen V. D.—644/Del/94.
 Zeneca Ltd.—239/Del/94, 440/Del/94, 670/Del/94, 671/Del/94, 730/Del/94.
 Ziemann-Secathen S. A.—452/Del/94.

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A

Agrawal R. P.—235/Bom/94.
 Agrawal S. R. P.—235/Bom/94.
 Ahmedabad Textile Industry's Research Association.—94/Bom/94, 260/Bom/94, 261/Bom/94, 262/Bom/94.
 Alcoa Deutschland GMBH.—275/Bom/94.
 Alex K. A.—42/Bom/94.
 Amin M.—265/Bom/94.
 Angle R. Y.—293/Bom/94, 294/Bom/94, 295/Bom/94, 296/Bom/94, 297/Bom/94.
 Antoorkar S. B.—173/Bom/94.
 Applied Electronics Ltd.—76/Bom/94.

B

Baburao M. R.—140/Bom/94.
 Bajaj Auto Ltd.—16/Bom/94.
 Baku R. K.—18/Bom/94.
 Bali R. K.—18/Bom/94.
 Bethke O. E.—65/Bom/94, 252/Bom/94.
 Bhabha Atomic Research Centre.—27/Bom/94, 28/Bom/94.
 Bhagade S. S.—150/Bom/94.
 Bhagnari M. M.—171/Bom/94.
 Bhattacharjya S. K.—280/Bom/94.
 Bhawalkar U.—276/Bom/94.
 Bhide P. G.—200/Bom/94.
 Bhole A. G.—96/Bom/94.

C

Calico Industrial Engineers Pvt. Ltd.—83/Bom/94.
 Camphor and Allied Products Ltd.—269/Bom/94.
 Centra Antriebe Kirschev GMBH.—05/Bom/94.
 Central for Development of Advanced Compting.—179/Bom/94, 180/Bom/94.
 Century Textiles & Industries Ltd.—02/Bom/94.
 Chalil K.—79/Bom/94.
 Chandromohan P. V.—300/Bom/94.
 Chaudhary T. R.—59/Bom/94, 60/Bom/94, 61/Bom/94.
 Cheng S. W.—95/Bom/94.
 Cherian S. M.—204/Bom/94.
 Clarkson M.—55/Bom/94.
 Condyna Technology Inc.—49/Bom/94.
 Contractor A. G.—89/Bom/94.

D

Dahanukar D. S.—12/Bom/94, 50/Bom/94, 90/Bom/94, 91/Bom/94, 92/Bom/94, 100/Bom/94, 102/Bom/94, 124/Bom/94, 125/Bom/94, 126/Bom/94, 127/Bom/94, 250/Bom/94.
 Daman Engineering & Metal Co. Pvt. Ltd.—301/Bom/94.
 Dash B. K.—128/Bom/94, 160/Bom/94.
 Deodhar P.—199/Bom/94.
 Desai W. G.—246/Bom/94.
 Desai N. N.—30/Bom/94.
 Desai W. G.—246/Bom/94.
 Deshpande D. R.—248/Bom/94.
 Director, Industrial Safety & Health.—76/Bom/94.
 Dixit M. R.—47/Bom/94.
 Dow Chemical Company.—274/Bom/94.

E

Eagle Elast Industries Ltd.—181/Bom/94, 189/Bom/94, 234/Bom/94.
 Ecomax Agro Systems Ltd.—13/Bom/94.
 Engelhard R.—202/Bom/94.
 Enzo M.—207/Bom/94.
 Eureka Forbes Ltd.—46/Bom/94.

F

Futura Industries Ltd.—152/Bom/94, 206/Bom/94.

G

Gada N. R.—272/Bom/94.
 Gada B. R.—272/Bom/94.
 Gadkary S. C. D. (Dr.).—66/Bom/94.
 Gajjar B. M.—172/Bom/94.
 Gandhi C. D.—291/Bom/94.
 Gathoria A. K.—188/Bom/94.
 Gathoria A. K.—299/Bom/94.
 Ghogale R. P.—42/Bom/94.
 Ghogale S. R.—42/Bom/94.
 Ghole S. D.—259/Bom/94.

Giovanni C.—207/Bom/94.
 Godhrawala K. T.—241/Bom/94.
 Godhrawala T. E.—241/Bom/94.
 Godhrawala E. T.—241/Bom/94.
 Godrej Soaps Ltd.—57/Bom/94.
 Godrej F. K.—175/Bom/94.
 Gokhale A. N.—115/Bom/94.
 Grasim Industries Ltd.—194/Bom/94.
 Gujarat Metal Cast Industries Pvt. Ltd.—238/Bom/94.
 Guignet J. D.—169/Bom/94.
 Gujarat Reclaim & Rubber Products Ltd.—246/Bom/94.
 Gujarat State Fertilizers Company Ltd.—257/Bom/94.
 Gujarat Communications & Electronics Ltd.—161/Bom/94, 162/Bom/94.
 Gurdit Institute Pvt. Ltd.—195/Bom/94.

H

Harasora R. M.—139/Bom/94.
 Hawkins Cookers Ltd.—256/Bom/94.
 Henriques B. (Dr.)—31/Bom/94.
 Himson Textile Engineering Industries Ltd.—178/Bom/94.
 Hindustan Lever Ltd.—08/Bom/94, 09/Bom/94, 20/Bom/94, 24/Bom/94, 25/Bom/94, 32/Bom/94, 39/Bom/94, 40/Bom/94, 53/Bom/94, 73/Bom/94, 74/Bom/94, 75/Bom/94, 78/Bom/94, 85/Bom/94, 86/Bom/94, 97/Bom/94, 107/Bom/94, 108/Bom/94, 113/Bom/94, 116/Bom/94, 129/Bom/94, 130/Bom/94, 159/Bom/94, 164/Bom/94, 165/Bom/94, 166/Bom/94, 174/Bom/94, 176/Bom/94, 177/Bom/94, 197/Bom/94, 213/Bom/94, 214/Bom/94, 215/Bom/94, 216/Bom/94, 217/Bom/94, 253/Bom/94, 254/Bom/94, 270/Bom/94, 302/Bom/94.

I

IBC Advanced Technologies Incorporated.—208/Bom/94.
 IBC Technologies Incorporated.—201/Bom/94.
 Indian Petrochemicals Corporation Ltd.—58/Bom/94, 71/Bom/94, 87/Bom/94, 88/Bom/94.
 Indian Institute of Technology.—89/Bom/94

J

J.B. Chemicals & Pharmaceuticals Ltd. 98/Bom/94, 117/Bom/94, 118/Bom/94, 132/Bom/94, 133/Bom/94, 134/Bom/94, 135/Bom/94, 136/Bom/94, 137/Bom/94, 144/Bom/94, 145/Bom/94, 146/Bom/94, 147/Bom/94, 155/Bom/94, 156/Bom/94, 157/Bom/94, 158/Bom/94, 167/Bom/94, 168/Bom/94, 182/Bom/94, 183/Bom/94, 184/Bom/94, 185/Bom/94, 186/Bom/94, 191/Bom/94, 192/Bom/94, 193/Bom/94, 223/Bom/94, 224/Bom/94, 225/Bom/94, 226/Bom/94, 227/Bom/94, 228/Bom/94, 229/Bom/94, 282/Bom/94, 283/Bom/94, 284/Bom/94, 285/Bom/94, 286/Bom/94, 287/Bom/94, 288/Bom/94.
 Jain A.K. 56/Bom/94.
 Jain R.K. 56/Bom/94.
 Jash Metrology Pvt. Ltd., 48/Bom/94.
 Jadhav R.T. 150/Bom/94.
 Joshi P.A. (Dr.) 82/Bom/94.

K

Khadilkar A.G. 06/Bom/94.
 Khan A.M.T. 141/Bom/94.
 Khanna P.N. 271/Bom/94.
 Khanna A.C. 271/Bom/94.
 Kirloskar Brothers Ltd., 52/Bom/94.
 Klenzaid's Bioclean Devices (P) Ltd., 03/Bom/94, 26/Bom/94.
 Kumar T.N.S.—89/Bom/94.
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L

Lal R.K.—89/Bom/94.
 LTG LUFTTECHNISCHE 290/Bom/94.
 Lawkins Ltd.—35/Bom/94.

M

M. Systems Ltd.—80/Bom/94.
 Maddali G.R.—67/Bom/94.
 Majeed P.V. (DR.)—114/Bom/94.
 Maldan Engineering Pvt. Ltd.—151/Bom/94.
 Manjula Consultancy Pvt. Ltd. Services.—119/Bom/94, 121/Bom/94.
 Mardhekar D.V.—01/Bom/94.
 Marimuthu G.—148/Bom/94.
 Maser Electronics Pvt. Ltd.—154/Bom/94.
 Mathunni T.I.—42/Bom/94.
 Matalia S.M. & Others.—196/Bom/94.
 Mauser-Werke GMBH.—04/Bom/94.
 Mehta M.K.—10/Bom/94.
 Mishra G. G. V.—99/Bom/94.
 Modak S.P. (Dr.)—169/Bom/94.

N

Narula S.S.—62/Bom/94.
 Nenwani D.H.—105/Bom/94.
 Nevatia R.N.—68/Bom/94.
 Neto A.R.—37/Bom/94.
 Nikorawalla K.N.—33/Bom/94.
 Niyanta engineering Pvt. Ltd.—231/Bom/94, 232/Bom/94.

O

Outokumpu Harhavalta Metals Oy.—101/Bom/94.
 Outokumpu Engineering Contractors Oy.—263/Bom/94.

P

Panchal J.G.—63/Bom/94.
 Panchal G.C.—63/Bom/94.
 Panda P. (Dr.)—77/Bom/94.
 Pandit R.S.—01/Bom/94.
 Pandya B.L.—70/Bom/94.
 Panse S.—210/Bom/94.
 Parab P.B. (Dr.)—21/Bom/94.
 Paradkar V.K.—84/Bom/94.
 Parikh R.B.—289/Bom/94.
 Parikh H.L. 111/Bom/94, 112/Bom/94.
 Patel B.N.—72/Bom/94.
 Patel L.P.—249/Bom/94.
 Patel M.—222/Bom/94.
 Patel H.B.—45/Bom/94.
 Pathak M.G.—170/Bom/94.
 Patil A.J.—258/Bom/94.
 Patwardhan R.K.—01/Bom/94.
 Pawar P.P.—258/Bom/94.
 Philips India Ltd.—292/Bom/94.
 Physic Technologies Pvt. Ltd.—77/Bom/94, 218/Bom/94, 219/Bom/94, 220/Bom/94, 221/Bom/94, 233/Bom/94, 277/Bom/94.
 Pidilite Industries Ltd.—29/Bom/94.
 Potdar S.R.S.—15/Bom/94.
 Potdar S. Sunil.—15/Bom/94.
 Potdar S.S.—15/Bom/94.
 Prabhu V.N.—243/Bom/94.
 Pravinchandra D.A.—279/Bom/94.
 Pravinchandra D.K.—279/Bom/94.
 Purohit S.B.—103/Bom/94.

R

Rallis Indis Ltd.—163/Bom/94.
 Ranade V.S.—23/Bom/94.
 Ranade V.V.—23/Bom/94.
 Ranade A.B.—93/Bom/94.
 Renato.—37/Bom/94.
 Randive H.M.—142/Bom/94, 143/Bom/94.
 Rao S. S. V. K.—153/Bom/94.
 Reclaim G.—246/Bom/94.
 Rubber Products Ltd.—246/Bom/94.
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S

Samani N.B.—104/Bom/94.
 Samanta A.—298/Bom/94.
 Samanta M.—298/Bom/94.
 Samanta D.—298/Bom/94.
 Samanta J.—298/Bom/94.
 Samanta B.—298/Bom/94.
 Sannabhadti L.—109/Bom/94.
 Sardar Patel Renewable Energy Research Institute.—267/Bom/94, 268/Bom/94.
 Sarode S.S.—230/Bom/94.
 Saroda S.S.—230/Bom/94.
 Shah S.R.—99/Bom/94.
 Shah A.—273/Bom/94, 278/Bom/94.
 Shah S.H.—251/Bom/94.
 Shah A.S.—44/Bom/94.
 Shah D.V.—07/Bom/94.
 Sharma A.K.—84/Bom/94.
 Sharma, P.N.—38/Bom/94.
 Sharma D.N.—38/Bom/94.
 Sharma G.N.—38/Bom/94.
 Sharma A.B.—281/Bom/94.
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 Shashikant Jethilal Sidhpura of S.K. Industries.—138/Bom/94.
 Shohani H.—190/Bom/94.
 Shiralkar S.—190/Bom/94.
 Shilchar Electronics Pvt. Ltd.—17/Bom/94.
 Shridhar A.—187/Bom/94.
 Shridhar V.K.—187/Bom/94.
 Shroff R.D.—149/Bom/94.
 Singh C.—11/Bom/94.
 Singh M.—11/Bom/94.
 Singh U.—62/Bom/94.
 S.N. Nbhadi L.—109/Bom/94.
 Soni V.J.—264/Bom/94.
 Sorinho H.R.—37/Bom/94.
 Srinivasa R.S.—89/Bom/94.
 Suresh M. Matalia & Others.—196/Bom/94.

T

Tapnikar S.M.—150/Bom/94.
 Tasgaonkar G.S.—69/Bom/94.
 Tasgaonkar G.S.—123/Bom/94.
 Tasgaonkar G.S.—244/Bom/94.
 Tata Honeywell Ltd.—54/Bom/94.
 Tendolkar S.D.—19/Bom/94.
 Thermax Ltd.—64/Bom/94, 106/Bom/94, 247/Bom/94.

U

Utkal Electricals Ltd.—198/Bom/94.

V

Vaid S.P.—110/Bom/94.
 Vaid Sethu P.—110/Bom/94.
 Vaidya A.S.—43/Bom/94.
 Vakrangee Investment Ltd.—255/Bom/94.

Vanjpe P.R.—51/Bom/94.
 Varghese W.—242/Bom/94.
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 Vispute S.S.—205/Bom/94.
 Vispute S.S.—266/Bom/94.
 Vyas K.N.—132/Bom/94.

W

Walchandnagar Industries Ltd.—131/Bom/94.
 Widem Machines Pvt. Ltd.—34/Bom/94.
 Wolfowitz S.A.—81/Bom/94, 240/Bom/94.

Y

Yadav R.R.—14/Bom/94.
 Yesudas K.C. & 5 Others.—22/Bom/94.

Z

Zalavadia K. (Mrs.)—203/Bom/94, 209/Bom/94, 211/Bom/94, 212/Bom/94.

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A

A. Ahlstrom Corporation.—56/Mas/94, 230/Mas/94, 231/Mas/94, 244/Mas/94, 385/Mas/94, 415/Mas/94, 459/Mas/94.
 A.K. Technical Laboratory, Inc.—331/Mas/94.
 Aardvark Pty. Ltd.—236/Mas/94.
 ABB Flakt AB.—58/Mas/94, 370/Mas/94.
 ABB Management AG.—174/Mas/94, 184/Mas/94, 185/Mas/94.
 Abplanal R.H.—579/Mas/94.
 Abraham T.C.—271/Mas/94.
 Achari M.—259/Mas/94.
 Achari N.—259/Mas/94.
 Adachi T.—212/Mas/94.
 Adele C.M.—265/Mas/94.
 Adnvaithanand N.—409/Mas/94.
 A.K. Technical Laboratory Inc.—331/Mas/94.
 Advanced Photonics Ltd.—116/Mas/94.
 Akzo Nobel NV.—401/Mas/94.
 AKZO NV.—142/Mas/94.
 Alcatel Dial Face S.P.A.—93/Mas/94.
 Allison S.V.—115/Mas/94.
 Aluminium Pachiney.—375/Mas/94.
 American Telephone & Telegraph Company.—158/Mas/94, 249/Mas/94, 277/Mas/94, 305/Mas/94, 373/Mas/94, 577/Mas/94.
 Amsted Industries Incorporated.—124/Mas/94, 220/Mas/94, 563/Mas/94.
 Anantharaman S.H.—247/Mas/94, 248/Mas/94.
 Andrie D.—110/Mas/94.
 Antony R.—253/Mas/94.
 Arvedi Cinovanni.—369/Mas/94, 371/Mas/94.
 Astra Research Centre.—193/Mas/94, 194/Mas/94, 399/Mas/94.
 Asturiana De Zinc, S.A.—133/Mas/94, 134/Mas/94, 135/Mas/94.
 AT & T Corp.—561/Mas/94.
 Ausmelt Ltd.—264/Mas/94.
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B

B F E Ltd.—224/Mas/94.
 Babcock-Hitachi Kabushiki Kaisha.—245/Mas/94.
 Balagurusamy V.—449/Mas/94.
 Balakrishnan B.—147/Mas/94, 148/Mas/94, 186/Mas/94, 187/Mas/94, 207/Mas/94, 382/Mas/94.
 Balakrishnan K. (Dr.).—570/Mas/94.
 Ball D.G.—251/Mas/94.
 Baltimore Aircoil Company, Inc.—350/Mas/94.
 Bandgap Technology Corporation.—10/Mas/94, 119/Mas/94, 82/Mas/94, 326/Mas/94, 439/Mas/94, 19/Mas/94.
 Barmag AG.—96/Mas/94, 228/Mas/94, 334/Mas/94, 512/Mas/94.
 BASF Aktiengesellschaft 28/Mas/94, 29/Mas/94, 160/Mas/94, 390/Mas/94.
 BASF Corporation.—394/Mas/94, 574/Mas/94.
 Batts, INC.—360/Mas/94.
 Belco technologies Corp.—258/Mas/94.
 Belden Wire & Cable Company.—293/Mas/94.
 Bhattacharjee G.S.—562/Mas/94.
 HOC Group PLC.—323/Mas/94.
 Boots Company PLC., The.—393/Mas/94, 488/Mas/94, 501/Mas/94, 513/Mas/94, 518/Mas/94.
 Bow Chemical Company, The.—81/Mas/94.
 Bracco, S.P.A.—438/Mas/94.
 British Telecommunications Public Ltd. Company.—218/Mas/94, 422/Mas/94.
 British Gas Plc.—352/Mas/94.
 British Steel PLC.—541/Mas/94.

C

Cabot Corporation.—65/Mas/94, 130/Mas/94, 388/Mas/94.
 Castrol Ltd.—489/Mas/94, 490/Mas/94.
 Cellahor Ltd.—575/Mas/94.
 Caterpillar Inc.—306/Mas/94, 466/Mas/94.
 Cebal S.A.—04/Mas/94, 95/Mas/94, 246/Mas/94.
 Cellasor Ltd.—575/Mas/94.
 Centre De Recherch Industrielle Du Quebec.—53/Mas/94.
 Cerberus AG.—343/Mas/94.
 Chakravarthy, K.—431/Mas/94.
 Chaolat F.—324/Mas/94.
 Charles E. G.—448/Mas/94.
 Chartec Laboratories A/S.—105/Mas/94.
 Chemado Ltd.—559/Mas/94.
 Cheminova Agro A/B.—423/Mas/94.
 Chen C.M.—02/Mas/94.
 Chen C.J.—02/Mas/94.
 Chen C.Y.—02/Mas/94.
 Chen C.H.—123/Mas/94.
 Chen C.C.—02/Mas/94.
 Chevron Research & Technology Company.—22/Mas/94, 23/Mas/94, 24/Mas/94, 25/Mas/94, 143/Mas/94, 440/Mas/94, 494/Mas/94.
 Chief Project Officer, The.—486/Mas/94, 487/Mas/94, 498/Mas/94, 536/Mas/94, 537/Mas/94.
 Chih-Ching Hsieh.—433/Mas/94.
 Chilo University.—86/Mas/94.
 Chlorine Engineers Corp. Ltd.—353/Mas/94.
 Ciba-Geigy AG.—128/Mas/94, 344/Mas/94, 462/Mas/94, 476/Mas/94.
 Coates G.J.—109/Mas/94.
 Coen Company Inc.—443/Mas/94.
 Coflexip.—136/Mas/94.
 Cognis Gesellschaft Fur Bio-und Umwelttechnologien GmbH.—428/Mas/94.
 Comau S.p.A.—309/Mas/94.
 Commonwealth Scientific & Industrial Research Organisation.—75/Mas/94.

Compagnie Des Etablissements Michelin-Michelin & CIE.—452/Mas/94.
 Comprimo B.V.—476/Mas/94.
 Congoleum Corporation.—466/Mas/94.
 Conifer Corporation.—300/Mas/94.
 Convertalite Pty. Ltd.—229/Mas/94.
 Courtaulds Coatings (Holdings) Ltd.—381/Mas/94.
 CPC International Inc.—34/Mas/94, 495/Mas/94.
 Crabb S.M.—552/Mas/94.
 Cwens-Brockway Glass Container Inc.—15/Mas/94.

D

Dahin C.—38/Mas/94.
 Dakshinamurthy K.—408/Mas/94, 419/Mas/94, 456/Mas/94, 484/Mas/94.
 Dekowe Schurholz Teppichfabrik GMBH.—250/Mas/94.
 Denner, Inc.—427/Mas/94.
 Denzyme Aps.—90/Mas/94.
 Deshmukh B.K.—179/Mas/94.
 Devakibalsn. R.—140/Mas/94.
 Dife Care Products (P) Ltd.—445/Mas/94.
 Director, The, (CEDT).—84/Mas/94.
 Dow Chemical Company, The.—81/Mas/94.
 DSM N.V.—288/Mas/94, 411/Mas/94, 463/Mas/94, 565/Mas/94.
 Dykema O.W.—55/Mas/94.

E

Ebara Corporation.—138/Mas/94.
 Eceair Corporation. 35/Mas/94, 362/Mas/94, 502/Mas/94.
 ECO Tech. Ltd.—376/Mas/94.
 ELF Atochem S.A.—42/Mas/94, 43/Mas/94, 163/Mas/94, 406/Mas/94.
 Ellenberger & Pooenstgen GmbH.—88/Mas/94, 196/Mas/94.
 Enichem Augusta S P A.—359/Mas/94, 361/Mas/94.
 Eniricarcho S.p.A.—189/Mas/94.
 Envirecon Services Ltd.—378/Mas/94.
 Erickson K.K.—32/Mas/94.
 Esvin Advanced Technologies Ltd.—450/Mas/94.
 Euro-Celtique S.A.—351/Mas/94, 492/Mas/94, 571/Mas/94.

F

F Hoffmann-La Roche AG.—299/Mas/94.
 F. L. Smith & Co. Ltd.—237/Mas/94, 238/Mas/94, 511/Mas/94.
 FCB.—216/Mas/94.
 Festo KG.—63/Mas/94, 85/Mas/94.
 First Pacific Networks, Inc.—206/Mas/94.
 Fisher Controls International, Inc.—104/Mas/94.
 Fisher-Rosemount Systems, Inc.—531/Mas/94.
 Fluid Management Ltd. Partnership.—195/Mas/94.
 FMC Corporation.—560/Mas/94.
 Formitalis Pte. Ltd.—20/Mas/94.
 Fosco International Ltd.—177/Mas/94, 469/Mas/94.
 Fuel Technology Pty. Ltd.—417/Mas/94.
 Fumakilla Ltd.—232/Mas/94.

G

Gerin M.—203/Mas/94.
 GI Corporation.—217/Mas/94, 240/Mas/94, 241/Mas/94, 242/Mas/94, 284/Mas/94.
 Giovanni Arvade.—369/Mas/94, 371/Mas/94.
 Giri N.V. (Dr.).—515/Mas/94.
 Givaudan-Roure (International) S.A.—308/Mas/94.
 Gneshan K.—538/Mas/94.
 Gnanaavendhan S.C. (Dr.).—570/Mas/94.
 Goneshan K.—538/Mas/94.

Gopalakrishnan S.I.—274/Mas/94, 275/Mas/94, 276[Mas]
94, 522/Mas/94, 523/Mas/94.
Gopalakrishnan S.P.—47/Mas/94, 89/Mas/94.
Goshtash B.—175/Mas/94.
Green Cross Corporation.—468/Mas/94.
Guala S.P.A.—363/Mas/94.

H

Haldor Topsoe A/S.—395/Mas/94.
Hamel AG.—102/Mas/94.
Hamen-Lummus B.V.—33/Mas/94.
Hans Cetujer Ag.—39/Mas/94.
Heidelberger Druckmaschinen AG.—510/Mas/94.
Heilmeyer & Weinlein Fabrik Fur Oel-Hydraulik GMBH &
Co. KG.—377/Mas/94.
Henkel Kommanditgesellschaft Auf Aktien.—131/Mas/94,
211/Mas/94, 507/Mas/94, 508[Mas]94.
Hermes Schleifmittel GMBH & Co.—302/Mas/94.
Himont Incorporated.—322/Mas/94.
HMT Ltd.—122/Mas/94.
Hobson K.J.—528/Mas/94.
Hoechst Aktiengesellschaft.—03/Mas/94, 70/Mas/94,
159/Mas/94, 269/Mas/94, 270[Mas]94, 339[Mas]94,
340/Mas/94, 366/Mas/94, 430[Mas]94, 471[Mas]94,
514/Mas/94.
Hoechst Mitsubishi Kasei Co. Ltd.—225/Mas/94.
Hsieh C. C.433.—Mas/94, 480/Mas/94.
Huls Aktiengesellschaft.—46/Mas/94.
Huttene-Albertus Chemisch Werke GmbH.—405/Mas/94.

I

Idec Pharmaceuticals Corporation.—44/Mas/94, 45/Mas/
94.
Imagine Thought Processing Inc.—311/Mas/94.
IMC Fertilizer Inc.—316/Mas/94.
Impac Technologies.—421/Mas/94.
Indian Institute of Science.—255/Mas/94, 404/Mas/94,
499/Mas/94.
Indian Institute of Technology.—156/Mas/94.
Indian Space Research Organisation.—37/Mas/94.
Innotech, Inc.—209/Mas/94.
Institute Francais Du petrole.—136/Mas/94, 386[Mas]94,
465/Mas/94, 540/Mas/94, 568/Mas/94.
Integrated Network Corporation.—460/Mas/94.
Interbold.—21/Mas/94.
Ismail S.A.—260/Mas/94.

J

Jagannathan B.—152/Mas/94.
Jayakumar S.—327/Mas/94.
Jeuz L.F.D.—188/Mas/94.
John O. Butler Company.—278/Mas/94.
John Crane Inc.—165/Mas/94, 367[Mas]94, 500[Mas]94.
Joseph Crosfield & Sons Ltd.—392/Mas/94.
Joseph K.U.—226/Mas/94.
Joseph J.—01/Mas/94.

K

Kabushiki Kaisha Toyode Jidoshokki Seisakusho.—91/Mas/
94, 92/Mas/94, 239/Mas/94, 262/Mas/94, 280[Mas]
94.
Katyal J. C. (Dr.).—18/Mas/94.
Keith T. E.—470/Mas/94.
Khuan H. S.—223/Mas/94.
Kimberly-Clark Corporation.—121/Mas/94.
Korea Atomic Energy Research Institute.—569/Mas/94.
Kramer M. F.—470/Mas/94.

Krishna S.—412/Mas/94, 413/Mas/94.
Krishna G.S.R.—155/Mas/94.
Krishnaswamy T. R.—321/Mas/94.
Krupp Widia GMBH.—198/Mas/94, 199/Mas/94, 318/
Mas/94, 319/Mas/94, 320[Mas]94, 347[Mas]94.
Kumar R.—151/Mas/94.
Kumar V. A.—485/Mas/94.
Kumar B. R. (Dr.).—354/Mas/94.
Kuruvilla K. T.—425/Mas/94.

L

L. G. Balakrishnan & Bros. Ltd.—317/Mas/94.
Lambda S.r.L.—483/Mas/94.
Lausitzer Braunkohle AG.—507/Mas/94.
Laxminarayanan E. K.—424/Mas/94.
Lieras Oy.—416/Mas/94.
Life Care Products (P) Ltd.—445/Mas/94.
Linear Peripherals, Inc.—380/Mas/94.
Link-Miles Ltd.—337/Mas/94.
Lipman Electronic Engineering Ltd.—164/Mas/94.
John Crane Inc.—165/Mas/94.
Lonza Ltd.—252/Mas/94, 527/Mas/94.
Lorenz I.—338/Mas/94.
Lucas-RVS Ltd.—329/Mas/94.
Lucas-TVS Ltd.—330/Mas/94, 549/Mas/94.
Ludvig Svensson International B. V.—243/Mas/94.

M

Macrovision Corporation.—182/Mas/94.
MagneX Corporation.—97/Mas/94, 98/Mas/94, 99/Mas/94,
400/Mas/94.
Masami Sangyo Co., Ltd.—161/Mas/94.
Maschinenfabrik Reinhausen GMBH.—213/Mas/94, 214/
Mas/94, 215/Mas/94.
Maschinenfabrik Rieter AG.—66/Mas/94, 68/Mas/94, 80/
Mas/94, 108/Mas/94, 137/Mas/94, 145/Mas/94, 191/
Mas/94, 192/Mas/94, 215/Mas/94, 268/Mas/94, 314/
Mas/94, 315/Mas/94, 454[Mas]94, 516[Mas]94, 517[Mas]
94, 543/Mas/94, 544/Mas/94, 545/Mas/94, 546/Mas/
94, 547/Mas/94, 554/Mas/94, 555/Mas/94, 556[Mas]94,
557/Mas/94, 558/Mas/94, 564/Mas/94, 573/Mas/94.
Mayande V. N.—18/Mas/94.
Mc Culloch Corporation.—389/Mas/94.
Medevelop AB.—335/Mas/94, 336/Mas/94.
Medtronic, Inc.—491/Mas/94.
Merivale A.B.—528/Mas/94.
Macrovision Corporation.—182/Mas/94.
Microunity Systems Engineering, Inc.—374/Mas/94, 435/
Mas/94, 436/Mas/94, 437/Mas/94.
Milltech International.—553/Mas/94.
Minnesota Mining and Manufacturing Company.—162/
Mas/94, 482/Mas/94, 551/Mas/94.
Mitsubishi Denki Kabushiki Kaisha.—172/Mas/94.
Mitsubishi Cable Industries Ltd.—103/Mas/94.
Mitsui Mining & Smelting Co., Ltd.—233/Mas/94.
Mobil Oil Corporation.—332/Mas/94, 420/Mas/94.
Monsanto Company.—12/Mas/94, 535/Mas/94.
Motor Industries Company Ltd.—290/Mas/94, 291/Mas/
94.
Multistack International Ltd.—509/Mas/94.
Murthy S. S.—538/Mas/94.
Muruganandam D.—132/Mas/94.
Murugesan S.—521/Mas/94.
Muthusamy K.—478/Mas/94.
Mysore Sandal Products.—127/Mas/94, 254/Mas/94, 285/
Mas/94, 504/Mas/94.

N

Nagaoka International Corporation.—345/Mas/94.
 Narayanan B.—147/Mas/94, 148/Mas/94, 186/Mas/94, 187/Mas/94, 207/Mas/94, 382/Mas/94.
 Narayanan K.—538/Mas/94.
 Natturajan.—111/Mas/94.
 Nauser-Werke GMBH.—303/Mas/94.
 Nayak U. V.—154/Mas/94, 227/Mas/94.
 Norton Company.—205/Mas/94, 210/Mas/94, 566/Mas/94.
 Novatech Controls (Aust.) Pty. Ltd.—219/Mas/94.
 Nuove Roj Electrotex S.r.L.—117/Mas/94.
 Nuovopignone-Industrie Meccaniche & Fonderia S.P.A.—150/Mas/94.
 Nutrine Pharma Private Ltd.—548/Mas/94.

O

Officine Meccanica Biancalani & C.—149/Mas/94.
 Ohio University.—86/Mas/94.
 Ohta S.—212/Mas/94.
 Om Shakti trust.—357/Mas/94, 358/Mas/94.
 Ortho-Tain, Inc.—171/Mas/94.
 Owens-Brockway Glass Container Inc.—15/Mas/94, 51/Mas/94, 61/Mas/94, 125/Mas/94, 126/Mas/94, 295/Mas/94, 296/Mas/94, 429/Mas/94.
 Owens-Illinois Closure Inc.—54/Mas/94, 204/Mas/94.
 Oxford Biosciences Ltd.—279/Mas/94.

P

Packard Bell Electronics, Inc.—493/Mas/94.
 Palitex Project Company GmbH.—100/Mas/94, 101/Mas/94, 201/Mas/94.
 Pall Corporation.—67/Mas/94.
 Parameshivappa P.—383/Mas/94.
 Patel B. B.—281/Mas/94, 282/Mas/94.
 Philip Morris Products Inc.—94/Mas/94, 451/Mas/94.
 Plasson Maagan Michael Industries Ltd.—475/Mas/94.
 Pilkington Plc.—50/Mas/94.
 PPV Verwaltungen AG.—14/Mas/94, 176/Mas/94, 178/Mas/94.
 Pradas N.V.S.S.—106/Mas/94.
 Prasad M. D.—11/Mas/94.
 Prasanna Rajan S.—461/Mas/94.
 Premier Explosives Ltd.—455/Mas/94.
 Pro-Cord S r l.—397/Mas/94.
 Purushothaman K.—132/Mas/94.

Q

QEB, Inc.—304/Mas/94.
 Qualcomm Incorporated.—60/Mas/94, 457/Mas/94, 458/Mas/94.

R

Rabindra A. D. C.—473/Mas/94.
 Raghavan P. R. V.—48/Mas/94.
 Raj Costings Ltd.—113/Mas/94.
 Rajan A. N.—13/Mas/94.
 Rajan P. K.—519/Mas/94.
 Rajan P. K.—418/Mas/94.
 Rajkumar C. K. (Dr.).—273/Mas/94, 283/Mas/94, 355/Mas/94.
 Raju M. V. S.—114/Mas/94, 261/Mas/94.
 Rallis India Ltd.—71/Mas/94, 72/Mas/94, 73/Mas/94, 74/Mas/94.
 Rao B. R.—107/Mas/94.
 Rao J. R.—485/Mas/94.
 Rao M. K.—403/Mas/94.
 Rao I. T.—391/Mas/94.

Rao, P. R. D.—79/Mas/94.
 Rao R. V. (Dr.).—570/Mas/94.
 Rasheed.—139/Mas/94.
 Rasin J. E.—312/Mas/94.
 Ravin Advanced Technologies Ltd.—450/Mas/94.
 Ravindranath P. (Dr.).—27/Mas/94.
 Ravithran V. V.—444/Mas/94.
 Raviv D.—129/Mas/94.
 Raychem Ltd.—348/Mas/94, 407/Mas/94.
 Raychem Corporation.—426/Mas/94.
 Reddy K. N. S. R.—328/Mas/94.
 Refratechnik GMBH.—263/Mas/94.
 Rhone-Poulenc Rorer S. A.—202/Mas/94.
 Rhone-Pulenc Chimie.—256/Mas/94, 257/Mas/94, 325/Mas/94, 432/Mas/94, 477/Mas/94.
 Rhone-Roulenc Specialty Chemicals Co.—534/Mas/94.
 Ricardo Consulting Engineers Ltd.—87/Mas/94.
 Richter Gedeon Vegyeszeti Gyar Rt.—572/Mas/94.
 Rieter Ingolstdt.—05/Mas/94, 06/Mas/94, 16/Mas/94, 17/Mas/94, 235/Mas/94, 384/Mas/94.
 Rocky Research.—349/Mas/94.
 Roke Manor Research Ltd.—464/Mas/94, 472/Mas/94.
 Rosemount Aerospace Inc.—333/Mas/94.
 Rosemount Inc.—234/Mas/94, 342/Mas/94, 464/Mas/94, 530/Mas/94.
 Roshere S. A.—146/Mas/94.
 Ruhekohle Ag.—41/Mas/94.
 Ruhrkohle Aktiengesellschaft.—30/Mas/94.

S

S & S Industries & Enterprises Ltd.—550/Mas/94.
 S.A.E.Afikim.—183/Mas/94.
 Sacilor U.—266/Mas/94.
 SAES Getters S.p.A.—36/Mas/94.
 Saradhy Metalsids M/s.—576/Mas/94.
 Sandvik A. B.—529/Mas/94.
 Sanyo Electric Co. Ltd.—83/Mas/94.
 Satyavathi I.—391/Mas/94.
 Schaaf Technologie G.M.B.H.—533/Mas/94.
 Schlumberger Industries S. A.—120/Mas/94.
 Schneider Electric S. A.—567/Mas/94.
 SDS Biotech K. K.—08/Mas/94.
 Sedepro.—310/Mas/94.
 Seikagaku Mogyo Kabushiki Kaisha.—57/Mas/94.
 Selvanavagam Z. E.—570/Mas/94.
 Seshdri K.—431/Mas/94.
 Sevio Machine Tessili S.r.L.—525/Mas/94, 526/Mas/94.
 Shell Internationale Research Maatschappij B. V. 64/Mas/94, 180/Mas/94, 307/Mas/94, 453/Mas/94.
 Shet G. V.—07/Mas/94, 141/Mas/94, 442/Mas/94, 479/Mas/94.
 Shionigi & Co. Ltd.—170/Mas/94.
 Shree Chitra Tirunal Institute for Medical Sciences & Technology.—40/Mas/94, 197/Mas/94.
 Sinco Engineering S.P.A.—414/Mas/94.
 Sintertech.—294/Mas/94.
 SMS Schloemann-Siemag Aktiengesellschaft.—52/Mas/94.
 Snamprogetti S.p.A.—157/Mas/94, 189/Mas/94, 481/Mas/94.
 Societe Des Produits Nestle S.A.—364/Mas/94, 410/Mas/94.
 Sofima Ag.—167/Mas/94, 168/Mas/94.
 Solartron Transducers Ltd.—221/Mas/94, 379/Mas/94.
 Sommer H. M.—222/Mas/94.
 South India Textile Research Association.—292/Mas/94, 402/Mas/94, 503/Mas/94, 520/Mas/94.
 Southern Petrochemical Industries Corporation Ltd.—76/Mas/94, 77/Mas/94, 78/Mas/94.
 Southpower Ltd.—506/Mas/94.

Speywood Laboratory Ltd.—200/Mas/94.
 Sponge Iron India Ltd.—356/Mas/94.
 Sree Chitra Tirumal Institute For Medical Sciences & Technology.—40/Mas 94, 197/Mas/94, 267/Mas/94.
 Srinivasan M.—396/Mas/94.
 Stojanovic B.—110/Mas/94.
 Sukesh M.—403/Mas/94.
 Sumitomo Chemical Company.—286/Mas/94, 532/Mas/94.
 Suresh P. R.—496/Mas/94.
 Suresh J.—539/Mas/94.
 Swamy K. N.—26/Mas/94.

T

T C Watermayer Group Inc.—447/Mas/94.
 T. Stanes & Company Ltd.—09/Mas/94.
 Tata Tea Ltd.—441/Mas/94.
 Tavor E.—62/Mas/94.
 Telemond Communication Ltd.—49/Mas/94.
 Tetra Lavel Holdings & Finance SA.—287/Mas/94, 301/Mas/94.
 Thaikattil J. (Dr.).—112/Mas/94.
 Thiagarajan M. R.—4497/Mas/94.
 Thomas M. (Dr.).—387/Mas/94.
 Thyssen Stahl Aktiengesellschaft.—266/Mas/94.
 Trustees of Princeton University, The.—119/Mas/94.
 Tube Investments Of India Ltd.—474/Mas/94.

U

Uhde GMBH.—181/Mas/94.
 University of Bradford.—578/Mas/94.
 Urea Casale S. A.—365/Mas/94.

V

Vadella.—31/Mas/94.
 Varadarajan C.—208/Mas/94.
 Veerapaneni V.—515/Mas 94.
 VEG-Gasinstitut N. V.—467/Mas/94.
 Venkatakrisnan R. (Dr.).—59/Mas/94, 289/Mas/94.
 Venkatesh N. S.—272/Mas/94, 297/Mas/94.
 Victor R.—387/Mas/94.
 Vidamed, Inc.—368/Mas/94, 372/Mas/94.
 Vijayan T. A.—169/Mas/94.
 Vital Mallya Scientific Research Foundation.—118/Mas/94, 298/Mas/94, 499/Mas/94.
 Vneakesh N. S.—297/Mas 94.

W

Wabash National Corporation.—153/Mas/94.
 Wellcome Foundation Ltd.—505/Mas/94.
 Westaim Technologies Inc.—1173/Mas/94.
 Whiteker G. T.—312/Mas/94.
 Widia Heinlein GMBH.—346/Mas/94.
 William R.—190/Mas 94.
 Wm Wrigley Jr. Company.—69/Mas/94.

Y

Yamamoto M.—341/Mas/94.
 Yamaoka K.—212/Mas/94.
 Yi-Hsung HSU.—434/Mas/94.

Z

Zellwegr Uster AG.—144/Mas/94, 398/Mas 94.
 ZF Friedrichshafen AG.—166/Mas/94.

REGISTRATION OF DESIGN

The following designs have been registered. They are not open to inspection for Period of two years from the date of registration except as provided for in Section 50 of the Designs Act, 1911.

The date shown in the each entries is the date of the registration included in the entries.

Class 1. No. 166805, Western Agro Implements Co. Pvt. Ltd., an Indian company of 23, Netaji Subhas Road, 3 & 4 Commercial Building, Calcutta-700 001, West Bengal, India, "PADDY PADDLE THRFSHER FOR AGRICULTURE", 8th February, 1994.

Class 1. No. 166872, Sonia Engineering Works (P) Ltd., G 1/3, G. T. Karnal Road Industrial Area, Delhi, India, "FERRUL OF THE HANDLE OF PRESSURE COOKER", 21st February, 1994.

Class 1. No. 167375, The Gillette Company, a company organised under the laws of the State of Delaware, U.S.A. of Prudential Tower Building, Boston, State of Massachusetts, U.S.A., "BALL POINT PEN", 4th May, 1994.

Class 1. No. 167385, Lakshmi Machine Works Limited, an Indian company having its registered office at Perianaickenpalayam, Coimbatore-641 020, Tamilnadu, India, "SUCTION TUBE ASSEMBLY FOR SPEED FRAME", 5th May, 1994.

Class 1. No. 166776, Shivram Sitaram Sagar 327, Ghorepade Peth, Near Police Chowki, Pune 411 042, Maharashtra, India, "LABORATORY TYPE SHAKER", 28th January, 1994.

Class 1. No. 166614, Stitchwell Qualitex Pvt. Ltd., P.B. No. 15, G 58, Sector 6, Noida-201 301, Ghaziabad, U.P., India, "HEDGE TRIMMER", 21st December, 1993.

Class 1. No. 166584, Coal India Limited, White House, 91, Walkeshwar Road, Bombay-400 006, Maharashtra, India, "CONTAINER", 10th December, 1993.

Class 1. No. 167587, NCL Industries Ltd., Raghava Ratna Tower, VII floor, 5-8-332, Chirag Ali Lane, Hyderabad-500 001, A.P., India, "PROFILE USED IN BUILDING STRUCTURES", 2nd June, 1994.

R. A. ACHARYA,
 Controllor General of Patent,
 Design & Trade Marks